AGENDA CONTINUE AND ZOMING COMMISSION MEETING CITY HALL, 385 SOUTH GOLIAD, ROCKWALL, TEXAS MAY 12, 2020 IN THE CITY COUNCIL CHAMBERS AT 6:00 PM

PLANNING AND ZONING COMMISSION MEETING

THE ROCKWALL PLANNING AND ZONING COMMISSION MEETING WILL BE HELD IN-PERSON AT ROCKWALL CITY HALL: HOWEVER. AS AN ALTERNATIVE TO ATTENDING THE MEETINGS APPLICANTS. CITIZENS AND INTERESTED PARTIES MAY JOIN REMOTELY VIA ZOOM (AUDIO PARTICIPATION ONLY). CITIZENS AND INTERESTED PARTIES MAY SUBMIT COMMENTS BY EMAIL.

SUBMIT COMMENTS VIA EMAIL

Citizens are encouraged to submit public forum comments at least 30 minutes in advance of the meeting by emailing them to Planning@Rockwall.com. Please include your name and address when submitting comments. Also, please be concise and limit your comments so that it may be read within three (3) minutes.

CITIZENS WATCHING THE MEETING

The public may watch the meeting live online by visiting the following link: http://www.rockwall.com/meetings/video.asp

NOTE: Please do not try to watch the meeting live and participate via ZOOM at the same time. There is a timing difference between the two streams. If you feel you need to watch live and also participate (as an applicant only) in the meeting via ZOOM, please mute the live stream audio (as it is delayed compared to ZOOM).

APPLICANTS AND CITIZENS PARTICIPATING IN THE MEETING

Applicants and citizens that wish to participate in the meeting virtually by joining with ZOOM, either via a computer, mobile device, and or telephone should follow the following instructions:

- (1) Register in advance to participate in the Planning and Zoning Commission Work Session meeting at this link: https://us02web.zoom.us/webinar/register/WN CwSi49flQTCk3xGzAaurtQ.
- (2) After registering, you will receive a confirmation email containing information about joining the meeting. Alternatively, you can join via telephone at:

US: (301) 715-8592 or (312) 626-6799 or (888) 788-0099 Webinar ID: 841-7497-1526

NOTE: Once the agenda item you would like to speak on has been presented by staff, you may hit the raise hand button (or press *9 for telephone participants) to request to speak or to cancel your request. You will be acknowledged and prompted to provide comments when it is your turn to speak during the meeting.

SPECIAL NOTES: Only the two-way 'audio' feature of ZOOM will be utilized during the meeting. No ZOOM video will be used. If you are watching remotely via the live stream, please note there is a seven (7) second delay, whereas, ZOOM is in real time.

(I) CALL TO ORDER

(II)OPEN FORUM

(III)**APPOINTMENTS**

(1) Appointment with the Director of Planning and Zoning to receive the Architectural Review Board's recommendations and comments for items on the agenda requiring architectural review.

CONSENT AGENDA (IV)

(2) Approval of Minutes for the April 28, 2020 Planning and Zoning Commission meeting.

(V) PUBLIC HEARING ITEMS

(3) Z2020-011 (RYAN MILLER)

Hold a public hearing to discuss and consider a request by Marlyn Roberts for the approval of a <u>Specific Use Permit (SUP)</u> for an accessory building that exceeds the maximum square footage and height on an 0.1865-acre parcel of land identified as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and take any action necessary.

(4) Z2020-016 (DAVID GONZALES)

Hold a public hearing to discuss and consider a request by Chris Kehrer of Titan Contractors on behalf of the owner David Choate for the approval of a <u>Specific Use Permit (SUP)</u> for a Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport that does not conform to the requirements of the Unified Development Code (UDC) on a one (1) acre parcel of land identified as Lot 8, Block B, Zion Hill Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 1 (SF-1) District, addressed as 844 Zion Hill Circle, and take any action necessary.

(VI) ACTION ITEMS

(5) SP2020-006 (RYAN MILLER)

Discuss and consider a request by Jared Helmberger, PE of Epsilon Land Development on behalf of Jim Vaudagna of Dallas East for the approval of a <u>Site Plan</u> for a strip retail center and daycare facility on a 6.28-acre parcel of land identified as Lot 5 of the Rockwall Business Park East Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, generally located on the southside of E. Ralph Hall Parkway west of the intersection of E. Ralph Hall Parkway and S. Goliad Street [SH-205], and take any action necessary.

(VII) DISCUSSION ITEMS

- (6) <u>Director's Report</u> of post City Council meeting outcomes for development cases (RYAN MILLER).
 - P2020-018: Replat for Lots 2 & 3, Block D, Ellis Centre, Phase Two Addition (APPROVED)
 - Z2020-009: SUP for a New and/or Used Motor Vehicle Dealership/Showroom for Interstate Cars (APPROVED; 1st READING)
 - Z2020-010: SUP for an Accessory Building for 204 Lakehill Drive (APPROVED; 1st READING)
 - Z2020-012: SUP for a Residential Infill in an Established Subdivision for 706 Sherman Street (APPROVED; 1st READING)
 - Z2020-014: SUP for a Residential Infill in an Established Subdivision for 328 Harborview Drive (APPROVED; 1st READING)

(VIII) ADJOURNMENT

The City of Rockwall Planning and Zoning Commission reserves the right to adjourn into executive session at any time to discuss any matters listed on the agenda above, as authorized by Texas Local Government Code §55.071 (Consultation with City Attorney) or any other exception allowed under Chapter 551 of the Texas Local Government Code.

This facility is wheelchair accessible and accessible parking spaces are available. Request for accommodations or interpretive services must be made 48 hours prior to this meeting. Please contact the City Secretary's Office at (972) 772-6406 for further information.

I, Angelica Gamez, Planning and Zoning Coordinator for the City of Rockwall, Texas, do hereby certify that this Agenda was posted at City Hall, in a place readily accessible to the general public at all times, on <u>May 8, 2020</u> at 5:00 PM, and remained so posted for at least 72 continuous hours preceding the scheduled time of said meeting.

PLANNING AND ZONING COMMISSION MEETING PLANNING AND ZONING COMMISSION MEETING CITY HALL, 385 SOUTH GOLIAD, ROCKWALL, TEXAS APRIL 28. 2020 AT 6:00 PM VIA ZOOM APRIL 28, 2020 AT 6:00 PM VIA ZOOM

IN LIEU OF ATTENDING IN PERSON AND IN AN EFFORT TO COMPLY WITH CDC RECOMMENDATIONS REGARDING SOCIAL DISTANCING. SPECIAL NOTES PERTAINING TO "REMOTELY" OR "VIRTUALLY" PARTICIPATING IN TONIGHT'S PLANNING AND ZONING COMMISSION WORK SESSION MEETING ARE AS FOLLOWS:

SUBMIT COMMENTS VIA EMAIL

2 3

4 5 <u>6</u>

8

9

10

11

14

15

19 20 21

22

23

24 25

26 27 28

29

30 31

32

33 34

35 36

37 38

39

40 41 42

43

44

45

46

47

48 49

50

51

52

53 54 Citizens are encouraged to submit public forum comments at least 30 minutes in advance of the meeting by emailing them to Planning@Rockwall.com. Please include your name and address when submitting comments. Also, please be concise and limit your comments so that it may be read within three (3) minutes.

CITIZENS WATCHING THE MEETING 12

The public may watch the meeting live online by visiting the following link: http://www.rockwall.com/meetings/video.asp

16 NOTE: Please do not try to watch the meeting live and participate via ZOOM at the same time. There is a timing difference between the two 17 streams. If you feel you need to watch live and also participate (as an applicant only) in the meeting via ZOOM, please mute the live stream 18 audio (as it is delayed compared to ZOOM).

APPLICANTS AND CITIZENS PARTICIPATING IN THE MEETING

Applicants and citizens that wish to participate in the meeting virtually by joining with ZOOM, either via a computer, mobile device, and or telephone should follow the following instructions:

- (1) Register in advance to participate in the Planning and Zoning Commission Work Session meeting at this link: https://us02web.zoom.us/webinar/register/WN gCQILHbvTrmTKPdD ximmw
- (2) After registering, you will receive a confirmation email containing information about joining the meeting. Alternatively, you can join via telephone at:

US: (301) 715-8592 or (312) 626-6799 or (888) 788-0099 Webinar ID: 883-0444-4100

NOTE: Once the agenda item you would like to speak on has been presented by staff, you may hit the raise hand button (or press *9 for telephone participants) to request to speak or to cancel your request. You will be acknowledged and prompted to provide comments when it is your turn to speak during the meeting.

SPECIAL NOTES: Only the two-way 'audio' feature of ZOOM will be utilized during the meeting. No ZOOM video will be used. If you are watching remotely via the live stream, please note there is a seven (7) second delay, whereas, ZOOM is in real time.

Ι. CALL TO ORDER

Chairman Eric Chodun called the meeting to order at 6:21 PM. The Commissioners present at the meeting were Jerry Welch, John Womble, Annie Fishman, Sedric Thomas, Tracey Logan, and Mark Moeller. Staff members present were Planning and Zoning Director Ryan Miller, Planning and Zoning Manager David Gonzales, and City Engineer Amy Williams. Absent from the meeting were Planning and Zoning Coordinator Angelica Gamez, and Civil Engineers Sarah Johnston and Jeremy White.

OPEN FORUM П.

> Chairman Chodun explained how open forum is conducted and asked if anyone wished to speak to come forward at this time. There being no one coming forward, Chairman Chodun closed the open forum.

- III. **APPOINTMENTS** 55
- 56

1. Appointment with the Director of Planning and Zoning to receive the Architectural Review Board's recommendations and comments for items on the agenda requiring architectural review.

Planning and Zoning Director Ryan Miller gave a brief summary of the recommendations provided by the Architectural Review Board (ARB).

63 IV. CONSENT AGENDA

- 2. Approval of Minutes for the April 14, 2020 Planning and Zoning Commission meeting.
- 3. P2020-018 (DAVID GONZALES)

Consider a request by Matthew Gardner of Halff Associates on behalf of Reid Caldwell for the approval of a <u>Replat</u> for Lots 2 & 3, Block D, Ellis Centre, Phase Two Addition being a 0.7.02-acre parcel of land identified as Lot 1, Block D, Ellis Centre, Phase Two Addition, City of Rockwall, Rockwall County, Texas, zoned Light Industrial (LI) District, located at the terminus of Alpha Drive, and take any action necessary.

Vice-Chairman Welch made a motion to approve the consent agenda. Commissioner Thomas seconded the motion which passed by a vote of 7-0.

V. PUBLIC HEARING ITEMS

4. Z2020-009 (DAVID GONZALES)

Hold a public hearing to discuss and consider a request by Brian Parsons on behalf of J. R. Fleming Investments for the approval of a <u>Specific Use Permit (SUP)</u> for a New and/or Used Indoor Motor Vehicle Dealership/Showroom on an 11.153-acre parcel of land identified as Lot 9, Block D, Rockwall Technology Park Addition, City of Rockwall, Rockwall County, Texas, zoned Light Industrial (LI) District, addressed as 2635 Observation Trail, Suite 110, and take any action necessary.

Planning and Zoning Director Ryan Miller provided a brief summary in regards to the request. The applicant, Brian Parsons on behalf of J. R. Fleming Investments, is requesting the approval of a Specific Use Permit (SUP) to allow a New and/or Used Indoor Motor Vehicle Dealership/Showroom on the subject property. The applicant's letter requesting the SUP indicates the indoor motor vehicle showroom includes a private collection of antique and/or special interest vehicles. The business model is generally internet based with on hand inventory that is limited to the interior of the buildings showroom floor. In addition, the applicant has indicated that only five (5) to ten (10) vehicles will be sold per year. Additionally, the applicant's letter submitted with the SUP request indicates the area to be approximately 10,000 square feet within a 250,000 square foot building. If approved, the SUP would be limited to the enclosed 10,000 square foot building area designated in the ordinance and addressed as 2610 Observation Trail, Suite 110. Per the Specific Use Permit (SUP) ordinance the proposed land use could not expand beyond Suite 110, within the 228,000 square foot building. According to the Unified Development Code (UDC), the applicant appears to be in conformance with the requirements. Staff should also note that the Rockwall Economic Development Corporation (REDC) has contacted staff to state that they were not opposed to the applicant's request. Based on this, the applicant's request does not appear to negatively impact the subject property or surrounding properties; however, approval of this request is a discretionary decision for the City Council, pending a recommendation from the Planning and Zoning Commission. Staff mailed 23 notices to property owners and residents within 500-feet of the subject property. As a note, there are no Homeowner's Associations (HOA's) or Neighborhood Organizations located within 1,500-feet of the subject property participating in the notification program. At the time this case memo was drafted staff had not received any notices regarding the applicant's request.

Chairman Chodun opened the public hearing and asked if anyone wished to speak to come forward and do so, there being no one indicating such; Chairman Chodun closed the public hearing and brought the item back to the Commission for discussion or action.

Vice-Chairman Welch made a motion to approve item Z2020-009. Commissioner Thomas seconded the motion which passed by a vote of 7-0.

Chairman Chodun then advised the applicant that his case would be presented May 4, 2020 at the City Council meeting.

5. Z2020-010 (RYAN MILLER)

Hold a public hearing to discuss and consider a request by Edwin Echols for the approval of a <u>Specific Use Permit (SUP)</u> for an accessory building that exceeds the maximum square footage and height on an 0.28-acre parcel of land identified as Lot 17,

PLANNING AND ZONING COMMISSION MINUTES: APRIL 28, 2020

Block B, Lakeridge Park Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 10 (SF-10) District, addressed as 204 Lakehill Drive, and take any action necessary.

118 Planning and Zoning Director Ryan Miller provided a brief summary in regards to the request. The applicant is requesting 119 an accessory building that exceeds the maximum size for accessory structures in a Single-Family 10 (SF-10) District. The Unified Development Code (UDC) allows a total of two (2) accessory building each being 144 square feet in size or one 120 121 accessory building that is 144 square feet and one detached garage that is 625 square feet. The accessory structures are permitted to being fifteen (15) feet in height and had to be set up from all property lines by a minimum of three (3) feet. In 122 addition, the structures should be architecturally compatible with the primary structure and be situated behind the primary 123 124 structure so they are not visible from the street. Any structures not meeting those requirements are required to obtain a 125 Specific Use Permit. The applicant is proposing a 14 foot by 24 foot structure with a 6 foot by 14 foot porch, which adds up 126 to a total of 14 feet by 30 feet or 420 square feet, which exceeds the maximum size by 276 square feet. The overall height of 127 the structure will be 17 feet and 7 inches and the exterior will be clad in wood siding with the roof utilizing the matching 128 asphalt shingles making it complementary to the primary structure. Mr. Miller added that all Specific Use Permits were a 129 discretionary decision to the Planning and Zoning Commission and, as a result, staff mailed 41 notices to property owners 130 and occupants within 500-feet of the subject property. Staff also notified the Lakeside Village and Turtle Cove 131 Homeowner's Associations (HOA), which are the only HOA/Neighborhood Organizations that are within 1,500-feet of the 132 subject property participating in the Neighborhood Notification Program. Additionally, staff posted a sign on the subject property, and advertised the public hearings in the Rockwall Herald Banner as required by the Unified Development Code 133 134 (UDC). At the time this report was drafted, staff received three (3) notices and two (2) online input forms (from the same 135 address) in favor of the applicant's request and one (1) notice opposed to the applicant's request. Mr. Miller advised the Commission that the applicant and Staff were present to answer any questions. 136

- Chairman Chodun asked if there were any questions for Staff.
 - Commissioner Logan had a question in regards to the neighborhood notification responses that were returned.
 - Chairman Chodun asked if the applicant was present online.
 - Edwin Echols (applicant)

115

116

117

137 138

139 140

141 142

143 144

145 146

147 148

149 150

151

152

153 154

155

156 157

158

159 160

161

162 163

164

165

- Mr. Echols added further details in regards to the request.
- Chairman Chodun asked if there were any other questions for the applicant.

Chairman Chodun opened the public hearing and asked if anyone wished to speak to come forward and do so, there being no one indicating such; Chairman Chodun closed the public hearing and brought the item back to the Commission for discussion or action.

Commissioner Fishman made a motion to approve item Z2020-010 with staff recommendations. Commissioner Thomas seconded the motion which passed by a vote of 6-1 with Commissioner Logan dissenting.

Chairman Chodun then advised the applicant that his case would be presented May 4, 2020 at the City Council meeting.

6. Z2020-012 (RYAN MILLER)

Hold a public hearing to discuss and consider a request by Ryszard M. Waszczuk of Richard Expo on behalf of Vartan Jizmejian for the approval of a <u>Specific Use Permit (SUP)</u> for Residential Infill in an Established Subdivision for the purpose of constructing a single-family home on a 0.1030-acre parcel of land identified as Lot 4, Block 111, B. F. Boydston Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, situated within the Southside Residential Neighborhood Overlay (SRO) District, addressed as 706 Sherman Street, and take any action necessary.

166 Planning and Zoning Director Ryan Miller provided a brief summary in regards to the request. He explained that the 167 applicant is requesting a Specific Use Permit for Residential Infill in an Established Subdivision for the purpose of 168 constructing a single family home. According to the Unified Development Code, an established subdivision is defined as 169 five (5) or more lots that are more than 90% developed and that have been in existence for ten (10) years. Also, according 170 to the Permissible Use charts, the Residential Infill in or adjacent to an Established subdivision requires an SUP on all of 171 our Residential districts. The Unified Development Code goes on to say that the Planning and Zoning Commission and City 172 Council shall consider the proposed size, location, and architecture of the home with the existing housing. Mr.Miller 173 explained what was provided in their packets such as picture of the proposed housing with the existing. The applicant is 174 requesting a kind of variance in regards to the garage. The garage requirements for the City require that the garage be set 175back twenty (20) feet behind the front façade if it's facing towards the street. In this case, the garage is twenty (20) feet in176front of the front facade. Mr. Miller pointed out that the cases heard last times on the adjacent property had the same177housing plan and it is not abnormal in the Southside District. With that, Mr. Miller told the Commission has the Specific Use178Permits are discretionary to the Planning and Zoning Commission. We sent out 87 notices to the occupants and property179owners within 500 feet of the property and there were no HOA's to notify. We only received one notice email in favor of the180request and one in opposition.

- Chairman Chodun asked if the applicant was present online.
- Ryszard M. Waszcuk (applicant)

Mr. Waszcuk came on the line and provided further details in regards to his request. He explained that his design for the residence was for a single family residence and not a duplex. Mr. Miller came forward and also explained what the definition for a duplex was for clarification purposes.

Chairman Chodun opened the public hearing and asked if anyone wished to speak to come forward and do so, there being no one indicating such; Chairman Chodun closed the public hearing and brought the item back to the Commission for discussion or action.

Commissioner Thomas made a motion to approve item Z2020-012 with Staff recommendations. Commissioner Womble seconded the motion which passes by a vote of 7-0.

Chairman Chodun then advised the applicant that his case would be presented May 4, 2020 at the City Council meeting.

7. Z2020-014 (DAVID GONZALES)

Hold a public hearing to discuss and consider a request by Alejandro Portocarrero for the approval of a <u>Specific Use Permit (SUP)</u> for *Residential Infill in an Established Subdivision* for the purpose of constructing a single-family home on a 0.23-acre parcel of land identified as Lot 24, Block C, Harbor Landing, Phase 2 Addition, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 8 (PD-8) for single-family land uses, addressed as 328 Harborview Drive, and take any action necessary.

Planning and Zoning Director Ryan Miller provided a brief summary in regards to the request. The applicant is requesting a Residential Infill in an Established Subdivision. An established subdivision is defined as five (5) or more lots that are more 90% developed and that have been in existence for ten (10) years as it states in the Unified Development Code. As with the last case, the size, location, and architecture of the home must be compared to the existing homes in the neighborhood. In this case, the applicant is proposing a modern architecture home and there is at least another modern architecture residence in the adjacent lots. Due to it being located within a planned development, there are height regulations to be followed. In this case, the applicant and the home do fall within conformance with the current ordinance. Mr. Miller explained to the Commission that 115 notices were sent out to owners and occupants within 500 feet as well as the Chandlers Landing HOAs (The Cabanas at Chandlers Landing, Match Point Townhomes, and the Spyglass Homeowner Association). Prior to the meeting, we had received a neighbor opposing the request due to density. With that, Mr. Miller advised the Commission that the applicant and staff were available to answer any questions.

Chairman Chodun asked if anyone had any questions for Staff.

Commissioner Womble asked about the lots existing grade which is about 6-8 feet below the rest of the houses. Mr. Miller explained that the applicant would have to create a pad elevation first and then, once it's created, that will establish the maximum height for the ordinance. The applicant has already provided the Building department with plans already showing how they'll meet that pad elevation height and their proposed request is in conformance with that.

Commissioner Fishman asked Mr. Miller if some of the existing homes had to go through Planning and Zoning for approval since they were all architecturally different. Mr. Miller explained that this new regulation of obtaining a Specific Use Permit came into play on September 1, 2019, and therefore the existing homes did not have to go through the process. This new rule of obtaining an SUP was created to give the Commission discretionary oversight over development. However, Chandlers Landing has a wide range of architecture throughout from homes that have been built since its inception in the 1970s all the way to present day.

Chairman Chodun asked if the applicant was present or on the line.

Alejandro Portocarrero (applicant)

Mr. Portocarrero came on and stated that he was available to answer any questions the Commission had.

Chairman Chodun opened the public hearing and asked if anyone wished to speak to come forward and do so, there being no one indicating such; Chairman Chodun closed the public hearing and brought the item back to the Commission for discussion or action.

Commissioner Fishman made a motion to approve item Z2020-014 with Staff recommendations. Commissioner Thomas seconded the motion which passes by a vote of 7-0.

Chairman Chodun then advised the applicant that his case would be presented May 4, 2020 at the City Council meeting.

8. Z2020-015 (RYAN MILLER) [APPLICANT REQUESTING WITHDRAWAL]

Hold a public hearing to discuss and consider a request by Stephen Doyle of Structured Real Estate on behalf of Luke Alverson of Capstar Holding Corporation for the approval of a *Zoning Change* from a Commercial (C) District and a Light Industrial (LI) District to a Planned Development District (PD) for a 55.80-acre tract of land identified as Tract 22, 22-2, & 24 of the R. Irvine Survey, Abstract No. 120, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District and Light Industrial (LI) District, generally located at the southeast corner of the intersection of Corporate Crossing [*FM-549*] and the IH-30 Frontage Road, and take any action necessary.

Chairman Chodun indicated the applicant has requested to withdraw the case and Planning and Zoning Director Ryan Miller added that since this was an advertised public hearing then it requires action by the Planning and Zoning Commission. Chairman Chodun then asked if there was a reason given for the withdrawal. Mr. Miller explained that the applicant is working with the seller of the property to assure the sale of the land and they also needed additional time to work with Staff through some of the issues with the Planned Development district. The applicant did reassure Mr. Miller that they do intend to resubmit at a later date. Chairman Chodun asked if there had been any notices in favor or opposed to the case but there were none.

Commissioner Logan made a motion to accept the withdrawal of item Z2020-015. Commissioner Thomas seconded the motion which passed by a vote of 7-0.

266 VI. ACTION ITEMS

9. SP2020-004 (DAVID GONZALES)

Discuss and consider a request by Jason Miller of Boucher Design Group on behalf of Peter Sisan of SDI Rockwall Holdings, LLC for the approval of a <u>Site Plan</u> for a *strip retail center* on a 0.918-acre tract of land being identified as Lot 1, Block A, Mr. M. Addition, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 9 (PD-9) for General Retail (GR) District land uses, situated within the Scenic Overlay (SOV) District, addressed as 2901 Ridge Road, and take any action necessary.

Planning and Zoning Director Ryan Miller provided a brief summary in regards to the request. The applicant is proposing to demolish the existing building to provide for a strip retail center that is approximately 5,400 square feet. This property is also located in the Ridge Road Overlay district and as a result is subject to Planned Development 9 (PD-9) District requirements as well as the Overlay district requirements. In this case, the applicant does meet the majority of those requirements with the exceptions that are to be provided. Mr. Miller advised the Commission that there are several trees on this property and the applicant's landscape plan does not indicate that they will be removing any of those trees. The applicant is requesting variances to the building articulation requirements also. The Overlay District requires that all buildings that are less than 6,000 square feet be required to have a pitched roof which is not shown by the applicant. Also, the back and sides of the building are not finished with the architectural detailing as the front side is. The Planning and Zoning Commission is the approving body for all variances and exceptions with any approval of these consisting of at least four (4) in the affirmative and with three (3) votes approving of the decision. Mr. Miller then advised the Commission that the applicant and staff were present and available to answer any questions.

Chairman Chodun asked if anyone had any questions for Staff.

Commissioner Womble asked if this building was going to be a complete demolition from the ground up or if it was going to be a renovation. Mr. Miller then answered that this was going to be built from the ground up after the existing building is demolished. Mr. Womble then asked if there are any environmental concerns with it being an old gas station but Mr. Miller assured him there wouldn't be.

Chairman Chodun asked if the applicant was present or online.

 296
 Jason Miller (applicant)

 297
 6802 Male Ridge Street

 298
 Suite 200

 299
 Bellaire, TX 77401

- Mr. Miller came on the line and provided further details in regards to his requests.
- Chairman Chodun asked if anyone had any questions for the applicant.

Commissioner Thomas asked for any indication on what type of tenants are to be expected. Mr. Jason Miller answered that he didn't have any specifics but at least half of the building would be a fast casual food restaurant and the other two spaces were to be more service user such as an eye doctor's office.

Chairman Chodun asked if anyone wished to speak to come forward and do so, there being no one indicating such; Chairman Chodun brought the item back to the Commission for discussion or action.

Commissioner Thomas made a motion to approve item SP2020-004. Commissioner Womble seconded the motion which passed by a vote of 7-0.

 SP2020-006 (RYAN MILLER) [POSTPONED TO THE MAY 12, 2020 PLANNING AND ZONING COMMISSION MEETING] Discuss and consider a request by Jared Helmberger, PE of Epsilon Land Development on behalf of Jim Vaudagna of Dallas East

for the approval of a <u>Site Plan</u> for a strip retail center and daycare facility on a 6.28-acre parcel of land identified as Lot 5 of the Rockwall Business Park East Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, generally located on the southside of E. Ralph Hall Parkway west of the intersection of E. Ralph Hall Parkway and S. Goliad Street [SH-205], and take any action necessary.

Planning and Zoning Director Ryan Miller advised the Commission that item SP2020-006 had been postponed to the next meeting so no discussion or action was needed.

- 325 VII. DISCUSSION ITEMS
 - 11. Z2020-011 (RYAN MILLER)

Hold a public hearing to discuss and consider a request by Marlyn Roberts for the approval of a <u>Specific Use Permit (SUP)</u> for an accessory building that exceeds the maximum square footage and height on an 0.1865-acre parcel of land identified as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and take any action necessary.

Planning and Zoning Director Ryan Miller advised the Commission that the applicant was present online and would be addressing his case.

Mr. Miller advised the Commission that the applicant provided a letter outlining his request. A draft ordinance will be put together and brought back to the Commission. It does appear that the requested shed does meet the majority of the requirements with the exception of the size and they will bring back a new analysis at the next meeting.

Marlyn Roberts (applicant) 323 Julian Drive Rockwall, TX 75087

Vice-Chairman Welch added that he drove by the property and the shed was of massive size and he could not even tell that there was a backyard. He then asked if the only options the applicant had if the item was to be declined tonight were to go before City Council or be torn down. Mr. Miller answered that those were the only options.

The Commission was unable to make contact with the applicant.

Chairman Chodun asked if there were any other questions.

There being no further questions Chairman Chodun indicated the case will return to the Commission for action at the next scheduled meeting.

12. Z2020-016 (DAVID GONZALES)

Hold a public hearing to discuss and consider a request by Chris Kehrer of Titan Contractors on behalf of the owner David Choate for the approval of a <u>Specific Use Permit (SUP)</u> for a Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport that does not conform to the requirements of the Unified Development Code (UDC) on a one (1) acre parcel of land identified as Lot 8, Block B, Zion Hill Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 1 (SF-1) District, addressed as 844 Zion Hill Circle, and take any action necessary.

Planning and Zoning Director Ryan Miller provided a brief summary in regards to the request. He also reminded the Commission that this came before them for a zoning change at the last meeting and it was approved to go from an Agricultural (AG) District to a Single- Family 1 (SF-1) District. The reason why the applicant is pursuing this is the property owner hired a contractor to build an accessory structure. A building permit was submitted but the structure that was built did not meet anything that was on that building permit. It is a detached unit that had been plumbed out. Once the Building Inspector realized this did not conform to the building permit, then it was turned over to the Planning and Zoning department which is why the applicant is in the final zoning phase requesting a Specific Use Permit for the guest quarters and secondary living unit. The applicant also has a carport that exceeds the maximum size by quite a bit. Mr. Miller then turned it over to the applicant which is the contractor.

Chris Kehrer (applicant/contractor) 410 Normandy Lane Heath, TX 75032

Mr. Kehrer added further details in regards to his case. He explained that plumbing was added and that they were planning on attaching the structure to the rest of the house. The residents had pre-existing hail damage to their existing house and so the structure was built. The structure is overhanging right now to be able to get attached to the primary home. Since Mr. Kehrer did not handle the new roof for the old house, then he did not attach the new structure to the existing one. The applicant then advised that he was available to answer any questions.

Chairman Chodun asked if there were any plans or specs available showing the finished result with the structure being attached but the applicant said there were not.

Chairman Chodun then asked if there were any questions for the applicant.

Vice-Chairman Welch asked if there were any additional structures going in with the house but the applicant said nothing else but the septic tank was going in.

Planning and Zoning Director Ryan Miller advised the Commission that a timeline of events will be provided to the Commission as to how the construction and the rest of the project began on this property.

Mr. Kehrer then added that if the carport was too big then they had some ideas on how to reduce that with some ornamental porch fencing that they can wrap around across the front and leave the garage doors open. This will drop the carport size to roughly 1,100 square feet versus what it is now which is 1,620 square feet.

Chairman Chodun asked if there were any other questions.

There being no further questions, Chairman Chodun indicated that the case will return to the Commission for action at the next scheduled meeting.

- 13. <u>Director's Report</u> of post City Council meeting outcomes for development cases (RYAN MILLER)
 - ✓ P2020-012: Replat for Lots 4 & 5, Block A, Landing Point Addition [APPROVED]
 - ✓ P2020-013: Final Plat for Lots 1 & 2, Block A, Shoreline Marriott Addition [APPROVED]
 - ✓ P2020-014: Replat for Lot 2, Block B, Harbor District Addition [APPROVED]
 - ✓ P2020-015: Replat for Lot 24, Block A, Presbyterian Hospital of Rockwall Addition [APPROVED]
 - ✓ P2020-016: Replat for Lot 1, Block L, Lake Rockwall Properties Development No. 2 Addition [APPROVED]
 - ✓ P2020-017: Replat for Lot 9, Block A, Lakeshore Commons Addition [APPROVED]
 - ✓ MIS2020-006: Exception to the Undergrounding Requirements for Utilities for the Northgate Subdivision [APPROVED]

Planning and Zoning Director Ryan Miller provided a brief update about the outcome of the above referenced cases at the City Council meeting.

- 415 VIII. ADJOURNMENT

417	Chairman Chodun adjourned the meeting at 7:22 p.m.
418	
419	PASSED AND APPROVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL, Texas, this
420	day of, 2020.
421	
422	
423	Eric Chodun, Chairman
424	
425	Attest:
426	
427	
428	Angelica Gamez, Planning and Zoning Coordinator
429	



CITY OF ROCKWALL PLANNING AND ZONING COMMISSION CASE MEMO

PLANNING AND ZONING DEPARTMENT 385 S. GOLIAD STREET • ROCKWALL, TX 75087 PHONE: (972) 771-7745 • EMAIL: PLANNING@ROCKWALL.COM

TO:	Planning and Zoning Commission
DATE:	May 12, 2020
APPLICANT:	Marlyn Roberts
CASE NUMBER:	Z2020-011; Specific Use Permit for an Accessory Building at 323 Julian Drive

<u>SUMMARY</u>

Hold a public hearing to discuss and consider a request by Marlyn Roberts for the approval of a <u>Specific Use Permit (SUP)</u> for an accessory building that exceeds the maximum square footage and height on an 0.1865-acre parcel of land identified as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and take any action necessary.

BACKGROUND

The subject property was originally annexed into the City of Rockwall on September 5, 1960 by *Ordinance No. 60-02*. According to the City's historic zoning maps the subject property was zoned Multi-Family 1 (MF-1) District as of January 3, 1972. By May 16, 1983, this designation had changed to Multi-Family 15 (MF-15) District. On July 11, 1994, the City Council approved a zoning change [*Case No. PZ1994-002-01; Ordinance No. 94-24*] changing the zoning from Multi-Family 15 (MF-15) District to a Single-Family 7 (SF-7) District. Following this approval, a final plat [*Case No. PZ1994-011-01*] was approved by the City Council for the Waterstone Estates Subdivision, which was filed with Rockwall County on November 30, 1994. This plat established the subject property as Lot 5, Block D, Waterstone Estates Addition. According to the Rockwall Central Appraisal District (RCAD), a 2,179 SF single-family home -- *with 1,779 SF of conditioned space* -- was constructed on the subject property in 1997.

On March 30, 2020, the applicant's builder -- *Ulrich Barn Builders, LLC* -- submitted a building permit requesting to build a 12foot by 16-foot (*or 192 SF*) accessory building. This permit was denied on April 7, 2020 by the Building Inspections Department, and an email was sent to Ulrich Bard Builders, LLC notifying them that the proposed accessory building would require a Specific Use Permit (SUP). According to the applicant's letter the building was delivered and installed on April 9, 2020. The applicant has indicated that he was unaware that the builder had not obtained a building permit. The applicant goes on to state that Ulrich Barn Builders, LLC contacted him on April 15, 2020 to let him know that he needed to apply for a Specific Use Permit (SUP).

<u>PURPOSE</u>

The property owner and applicant -- *Marlyn Roberts* -- is requesting the approval of a Specific Use Permit (SUP) to permit a previously constructed accessory building that exceeds the maximum square footage permitted for accessory buildings as stipulated by Subsection 07.04, *Accessory Structure Development Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC).

ADJACENT LAND USES AND ACCESS

The subject property is addressed as 323 Julian Drive. The land uses adjacent to the subject property are as follows:

<u>North</u>: Directly north of the subject property is the remainder of the Waterstone Estates Subdivision, which is zoned Single-Family 7 (SF-7) District. Beyond this is a greenbelt followed by railroad right-of-way owned by the *M. K. & T. Railroad*. North of the railway is a mixed-use development (*i.e. Rockwall Commons*) zoned Planned Development District 1 (PD-1) for General Retail (GR) District and Multi-Family 14 (MF-14) District land uses.

- <u>South</u>: Directly south of the subject property is W. Yellow Jacket Lane, which is identified as a M4U (*i.e. major collector, four [4] lane, undivided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is a congregate care facility (*i.e. Liberty Heights Retirement Community*) and a multi-family apartment complex (*i.e. the Missions Rockwall Apartments*). These properties are zoned General Retail (GR) District and Multi-Family 14 (MF-14) District.
- *East*: Directly east of the subject property is the remainder of the Waterstone Estates Subdivision, which is zoned Single-Family 7 (SF-7) District. Beyond this are two (2) multi-family apartment complexes (*i.e. Sonoma Court and Pebblebrook Apartment Complexes*). These properties are zoned Multi-Family 14 (MF-14) District and Planned Development District 39 (PD-39) for Multi-Family 15 (MF-15) District land uses.
- <u>West</u>: Directly west of the subject property is the remainder of the Waterstone Estate Subdivision, which is zoned Single-Family 7 (SF-7) District. Beyond this is the *Spring Sports Complex*, which is owned by the Rockwall Independent School District (RISD). These properties are zoned Single Family 7 (SF-7) District.

CHARACTERISTICS OF THE REQUEST

The applicant has submitted an application, letter, and drawings requesting to permit a previously constructed 12-foot by 16foot (*i.e. 192 SF*) accessory building. Per the drawings provided by the applicant the accessory building has a gambrel roof with a total height of ~11-feet, 8-inches. The exterior of the accessory building is clad in a composite siding and the roof utilizes an asphalt shingle that is similar to the asphalt shingle used on the primary structure. The building is situated at the rear of the subject property, adjacent to the alleyway, behind a six (6) foot tall wood fence. The building is setback approximately five (5) feet from the southern and eastern property lines. The accessory building is slightly visible from W. Yellow Jacket Lane; however, it should be pointed out that the property located directly east of the subject property (*i.e. 327 Julian Drive*) has an accessory building that is approximately the same size, and has the same visibility as the accessory building on the subject property.

CONFORMANCE WITH THE CITY'S CODES

According to Subsection 07.04, Accessory Structure Development Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC), the Single-Family 7 (SF-7) District allows a total of two (2) accessory buildings each being 144 SF in size or one (1) accessory building at 144 SF in size and one (1) detached garage at 625 SF in size. In addition, accessory buildings are limited to a maximum height of 15-feet and a minimum setback of three (3) feet from all property lines. This section of the code goes on to state, "(a)ccessory buildings and structures shall be architecturally compatible with the primary structure, and be situated behind the front façade of the primary structure ... [and] (a)ccessory buildings and structures not meeting the size requirements stipulated by this section shall require a Specific Use Permit (SUP)."

STAFF ANALYSIS

In this case, the applicant's request conforms with the setback and height requirements for accessory buildings; however, the proposed size of the accessory building exceeds the maximum permissible size by 48 SF. Staff should note that, while it is debatable whether the accessory building is architecturally compatible with the primary structure, it will be situated behind the primary structure and only slightly visible from W. Yellow Jacket Lane. Additionally, there is a similar structure on the adjacent property, which has similar visibility to the accessory structure on the subject property. With this being said, approval of a Specific Use Permit (SUP) request is discretionary decision for the City Council pending a recommendation from the Planning and Zoning Commission.

NOTIFICATIONS

On April 28, 2020, staff mailed 61 notices to property owners and occupants within 500-feet of the subject property. Staff also notified the Waterstone Estates Homeowner's Association (HOA), which is the only HOA/Neighborhood Organization that is within 1,500-feet of the subject property participating in the Neighborhood Notification Program. Additionally, staff posted a sign on the subject property, and advertised the public hearings in the Rockwall Herald Banner as required by the Unified

Development Code (UDC). At the time this report was drafted staff had received two (2) response in favor of the applicant's request.

CONDITIONS OF APPROVAL

If the Planning and Zoning Commission chooses to recommend approval of the applicant's request to for a Specific Use Permit (SUP) for an accessory building that exceeds the maximum permissible size, then staff would propose the following conditions of approval:

- (1) The applicant shall be responsible for maintaining compliance with the operational conditions contained in the SUP ordinance and which are detailed as follows:
 - (a) The Accessory Building shall generally conform to the concept plan and the conceptual building elevations depicted in *Exhibits 'B'* & 'C' of the Specific Use Permit (SUP) ordinance; and
 - (b) The Accessory Building shall not exceed a maximum size of 192 SF; and
 - (c) The subject property shall not have more than one (1) accessory building.
- (2) The applicant will need to apply for a building permit from the Building Inspections Department; and
- (3) Any construction resulting from the approval of this zoning change shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.

	City of Rockwall Planning and Zoning Departmer 385 S. Goliad Street Rockwall, Texas 75087	nt	<u>NOTE:</u> THI CITY UNTI SIGNED BI DIRECTOR CITY ENGI	5 & ZONING CASI E APPLICATION IS L THE PLANNING ELOW. R OF PLANNING: INEER:	NOT CONSIL DIRECTOR A	DERED ACCEPTED	BY THE
Please check the app	ropriate box below to indicate the type of deve	elopment requ	est [SELL	CI UNLY UNE	BOX]:		
Platting Application [] Master Plat (\$10 [] Preliminary Plat [] Final Plat (\$300.00 [] Replat (\$300.00 [] Amending or Mi [] Plat Reinstatem Site Plan Applicatio [] Site Plan (\$250.1 [] Amended Site P	[] Zonin [\x] Speci [] PD Do Other Ap [] Tree [] Varia Notes: : In deter	Zoning Application Fees: [] Zoning Change (\$200.00 + \$15.00 Acre) [] X Specific Use Permit (\$200.00 + \$15.00 Acre) [] PD Development Plans (\$200.00 + \$15.00 Acre) Other Application Fees: [] Tree Removal (\$75.00) [] Variance Request (\$100.00) Notes: : In determining the fee, please use the exact acreage when multiplying by the per acre amount. For requests on less than one acre, round up to one (1) acre.					
PROPERTY INFOR	IMATION [PLEASE PRINT]						
Address	323 Julian dr 25 7 3						
Subdivision	Water Stone			Lot	5	Block	D
General Location	323 Julian dr.						
ZONING, SITE PL	AN AND PLATTING INFORMATION [PLE	ASE PRINT]					
Current Zoning		Current	t Use				
Proposed Zoning		Proposed	d Use				
	Lots [Current			Lots	[Proposed]	
Acreage			UD2167 1	the City no longe	r has flevihi	lity with regard t	o its approv
[xik] <u>SITE PLANS AND</u> process, and failur	PLATS: By checking this box you acknowledge that due to address any of staff's comments by the date provided	d on the Developm	nent Calen	dar will result in t	he denial of	your case.	
	ANT/AGENT INFORMATION [PLEASE PRINT						0
[Owner	Marlyn Roberts	t Appli		Martyn Ro			
Contact Person	Marlyn Roberts	Contact Pe	erson	same as owner			
Address	323 Julian dr.	Ado	dress	same as owner			
City State 9 7in	Rockwall, Texas 75087	7 City, State	& Zip				
City, State & Zip			hone				
Phone E-Mail	214-926-7494 mbrr@att.net		-Mail				
NOTARY VERIFI	CATION [REQUIRED] ned authority, on this day personally appeared and certified the following:	rhin Rob	(F)	[Owner] the un	dersigned, v	vho stated the i	information
"I hereby certify that I a cover the cost of this ap that the City of Rockwa permitted to reproduce information."	In the owner for the purpose of this application; all inform plication, has been paid to the City of Rockwall on this the ll (i.e. "City") is authorized and permitted to provide info any copyrighted information submitted in conjunction with and seal of office on this the 6^{10} day of $Apple$	motion containe	d within t	his application to	o the public. ociated or in	The City is also	authorized a quest for pub
Given under my hand al	Owner's Signature Marlyn K	Polubo			M)	v Notary ID # 131 xpires March 31	070008
Notary Public in	and for the State of Texas			My Cor	mmission Ex	pires	





City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.



City of Rockwall



Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





Case Number:Z2020-011Case Name:SUP for 323 Julian DriveCase Type:Specific Use PermitZoning:Single-Family (SF-7) DistrictCase Address:323 Julian Drive



Date Created: 4/17/2020 For Questions on this Case Call (972) 771-7745

From:	Gamez, Angelica
Cc:	Miller, Ryan; Gonzales, David
Subject:	Neighborhood Notification Program
Date:	Wednesday, April 22, 2020 10:10:30 AM
Attachments:	HOA Map (04.20.2020).pdf Public Notice (04.20.2020).pdf

HOA/Neighborhood Association Representative:

Per your participation in the <u>Neighborhood Notification Program</u>, you are receiving this notice to inform your organization that a zoning case has been filed with the City of Rockwall that is located within 1,500-feet of the boundaries of your neighborhood. As the contact listed for your organization, you are encouraged to share this information with the residents of your subdivision. Please find the attached map detailing the property requesting to be rezoned in relation to your subdivision boundaries. Additionally, below is the summary of the zoning case that will be published in the Rockwall Herald Banner on <u>May 1, 2020</u>. The Planning and Zoning Commission will hold a virtual public meeting on <u>Tuesday, May 12, 2020 at 6:00 PM</u>, and the City Council will hold a virtual public meeting on <u>Monday, May 18, 2020 at 6:00 PM</u>. Both hearings will take place virtually at 6:00 PM and be available for viewing online via "Zoom".

In compliance with CDC recommendations regarding social distancing and in accordance with state and local proclamations limiting the size of public gatherings, these meetings will be held virtually and not in person. All interested parties are encouraged to submit public comments via email to <u>Planning@rockwall.com</u> at least 30 minutes in advance of the meeting. Please include your name, address, and the case number your comments are referring to. These comments will be read into the record during each of the public hearings. Alternatively, interested parties may participate in the meeting virtually through "Zoom". For instructions on how to participate please email <u>Planning@rockwall.com</u>. For all questions concerning these cases or the City's new virtual meeting format, please contact the City of Rockwall Planning and Zoning Department staff at (972) 771-7745. Additional information on all current development cases can be found on the City's website: <u>https://sites.google.com/site/rockwallplanning/development/development-cases</u>.

Case No. Z2020-011: SUP for 323 Julian Drive

Hold a public hearing to discuss and consider a request by Marlyn Roberts for the approval of a Specific Use Permit (SUP) for an accessory building that exceeds the maximum square footage and height on an 0.1865acre parcel of land identified as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and take any action necessary.

Thank you,

Angelica Gamez

Planning & Zoning Coordinator City of Rockwall 972.771.7745 Office 972.772.6438 Direct http://www.rockwall.com/planning/ **City of Rockwall**

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





Case Number:Z2020-011Case Name:SUP for 323 Julian DriveCase Type:Specific Use Permit (SUP)Zoning:Single-Family (SF-7) DistrictCase Address:323 Julian Drive



Date Created: 4/21/2020 For Questions on this Case Call (972) 771-7745 WHITEHEAD DARRY M & KELLI D 128 TUPELO DR ROCKWALL, TX 75087

> ANDERSON STEVEN 132 TUPELO DR ROCKWALL, TX 75087

> CURRENT RESIDENT 1518 MURPHY ROCKWALL, TX 75087

CHARLES WILLIAM FOX TRUST C/O WANDA E FOX 1527 MURPHY ROCKWALL, TX 75087

ALVAREZ KENETH & JO ANNA 1534 MURPHY DR ROCKWALL, TX 75087

> JODAN JASON T 1539 MURPHY DRIVE ROCKWALL, TX 75087

> JACKSON SHERAH 1547 MURPHY DR ROCKWALL, TX 75087

EUBANKS RANDALL S & MARY K 175 PELICAN COVE DR ROCKWALL, TX 75087

STRADMANN IVO MOYANO 1918 STERLING CT ROCKWALL, TX 75032

NANCARROW GREGORY J & LYNN G 202 PELICAN COVE DR ROCKWALL, TX 75087 FOLSOM JERRY L & JACQUELINE 13 NW 69TH ST LAWTON, OK 73505

> CURRENT RESIDENT 135 TUPELO ROCKWALL, TX 75087

PENNELL CHRISTOPHER D 1522 MURPHY DR ROCKWALL, TX 75087

JONCZAK LAWRENCE J & REBECCA 1530 MURPHY DR ROCKWALL, TX 75087

> BARBIERI MARTHA JO 1535 MURPHY DR ROCKWALL, TX 75087

> BIERSTEDT MARK A 1542 MURPHY DR ROCKWALL, TX 75087

NOP SOPHA 1553 MURPHY DR ROCKWALL, TX 75087

CUMMINGS MATTHEW L AND AMANDA L 176 PELICAN COVE DRIVE ROCKWALL, TX 75087

> STEINBERGER DANE & SHANNON HOLTON 201 PELICAN COVE DR ROCKWALL, TX 75087

COLBERT MICHAEL DON & KELLY J 202 TUPELO DRIVE ROCKWALL, TX 75087 WILLIAMS CELIA 131 TUPELO DR ROCKWALL, TX 75087

LANE JAMES DALE 136 TUPELO DR ROCKWALL, TX 75087

CURRENT RESIDENT 1526 MURPHY ROCKWALL, TX 75087

ALLEN CHRISTINE D 1531 MURPHY DR ROCKWALL, TX 75087

HOUSE MICHAEL 1538 MURPHY DR ROCKWALL, TX 75087

WARDELL CHASE AND KRYSTA 1543 MURPHY RD ROCKWALL, TX 75087

SONOMA COURT LTD 1603 LBJ FWY SUITE 300 DALLAS, TX 75234

2018 R C HUFFMAN REVOCABLE TRUST ROBERT CURTIS HUFFMAN AND CATARINA MARIA HUFFMAN-TRUSTEES 179 PELICAN COVE DRIVE ROCKWALL, TX 75087

IADANZA LIVING TRUST THOMAS JOHN IADANZA AND SUSANNE MARIE IADANZA-TRUSTEES 202 JULIAN DR ROCKWALL, TX 75087

> MURPHY STEVEN D AND ELIZABETH R 205 PELICAN COVE DR ROCKWALL, TX 75087

VEGA JOHN & PAM 205 TUPELO DR ROCKWALL, TX 75087

BRAMAN BRIAN K & ELIZABETH T 209 PELICAN COVE DR ROCKWALL, TX 75087

LUEB KEVIN J & AMANDA M & LYNNE M LUEB 214 PELICAN COVE DR ROCKWALL, TX 75087

> CRAWFORD GAIL LYNN 218 PELICAN COVE DR ROCKWALL, TX 75087

CHILES LARRY & KAY 222 PELICAN COVE DR ROCKWALL, TX 75087

GEIGER DONALD M 311 JULIAN DRIVE ROCKWALL, TX 75087

CURRENT RESIDENT 323 JULIAN ROCKWALL, TX 75087

PATEL MUKESH & MINAL 335 JULIAN DR ROCKWALL, TX 75087

IX MC 923 YELLOW JACKET LANE LP C/O STARWOOD CAPITAL GROUP GLOBAL LP 591 W PUTNAM AVE GREENWICH, CT 6830

ROCKWALL RETIREMENT RESIDENCE LLC C/O HAWTHORN DEVELOPMENT LLC 9310 NE VANCOUVER MALL DR SUITE 200 VANCOUVER, WA 98662 JEFFREY BRUCE & LOUISE 206 PELICAN COVE DR ROCKWALL, TX 75087

JOHNSON STEVE 210 PELICAN COVE DR ROCKWALL, TX 75087

HARPER EMILY ERIN 215 JULIAN DR ROCKWALL, TX 75087

SHIELDS GREGORY GILBERT AND CHARLENE SHIELDS 219 JULIAN DR ROCKWALL, TX 75087

ROBERTS MARLYN & BARBARA 2325 S. GOLIAD ST ROCKWALL, TX 75032

> LEWIS ROCIE L 315 JULIAN ROCKWALL, TX 75087

STEVENS MARK R 327 JULIAN DR ROCKWALL, TX 75087

FALLS DAVID & TERRI 3608 LAKESIDE DR ROCKWALL, TX 75087

IOSIFESCU SORIN 820 GRAY FOX DR MCKINNEY, TX 75071

CURRENT RESIDENT 963 W. YELLOWJACKET ROCKWALL, TX 75087 CASTRO ERNESTO & KATHARINA 206 TUPELO DR ROCKWALL, TX 75087

> WHITTAKER SANDRA 211 JULIAN DR ROCKWALL, TX 75087

BERRY W A & MARIFLOYD 215 PELICAN COVE DR ROCKWALL, TX 75087

CURRENT RESIDENT 221 PELICAN COVE ROCKWALL, TX 75087

GRAHAM STEVEN W & JACQUELYNN 305 JULIAN DR ROCKWALL, TX 75087

> CHABROL JASON A 319 JULIAN DR ROCKWALL, TX 75087

> CURRENT RESIDENT 331 JULIAN ROCKWALL, TX 75087

BEDFORD LUKE FOSTER AND KYLEE 403 JULIAN DRIVE ROCKWALL, TX 75087

> CURRENT RESIDENT 923 YELLOW JACKET ROCKWALL, TX 75087

CURRENT RESIDENT 970 W .YELLOW JACKET ROCKWALL, TX 75087 GONZALES LISA BROOKS PO BOX 23 KEMP, TX 75143



To Whom It May Concern:

You are hereby notified that the City of Rockwall Planning and Zoning Commission and City Council will consider the following application:

Case No. Z2020-011: SUP for 323 Julian Drive

Hold a public hearing to discuss and consider a request by Marlyn Roberts for the approval of a Specific Use Permit (SUP) for an accessory building that exceeds the maximum square footage and height on an 0.1865-acre parcel of land identified as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and take any action necessary.

For the purpose of considering the effects of such a request, the Planning and Zoning Commission will hold a public hearing on **Tuesday**, **5/12/2020** at **6:00 p.m.**, and the City Council will hold a public hearing on **Monday**, **5/18/2020** at **6:00 p.m.** Both hearings will take place virtually and be available for viewing online via "Zoom".

In compliance with CDC recommendations regarding social distancing and in accordance with state and local proclamations limiting the size of public gatherings, these meetings will be held virtually and not in person. As an interested property owner, you are encouraged to submit public comments via email to <u>Planning@rockwall.com</u> at least 30 minutes in advance of the meeting. Please include your name, address, and the case number your comments are referring to. Alternatively, you may fill out and return this form to:

Ryan Miller Rockwall Planning and Zoning Dept. 385 S. Goliad Street Rockwall, TX 75087

All comments received by staff will be read into the record during each of the public hearings. Alternatively, interested parties may participate in the meeting virtually through "Zoom". For instructions on how to participate please email <u>Planning@rockwall.com</u>. For all questions concerning these cases or the City's new virtual meeting format, please contact the City of Rockwall Planning and Zoning Department staff at (972) 771-7745.

Your comments must be received by 5/18/2020 to ensure they are included in the information provided to the City Council.

Sincerely,

Ryan Miller, AICP Director of Planning & Zoning USE THIS QR CODE TO GO DIRECTLY TO THE WEBSITE



MORE INFORMATION ON THIS CASE CAN BE FOUND ON THE CITY'S WEBSITE: HTTPS://SITES.GOOGLE.COM/SITE/ROCKWALLPLANNING/DEVELOPMENT/DEVELOPMENT-CASES

Case No. Z2020-011: SUP for 323 Julian Drive

Please place a check mark on the appropriate line below:

I am in favor of the request for the reasons listed below.

I am opposed to the request for the reasons listed below.

Name:

Address:

Tex. Loc. Gov. Code, Sec. 211.006 (d) If a proposed change to a regulation or boundary is protested in accordance with this subsection, the proposed change must receive, in order to take effect, the affirmative vote of at least three-fourths of all members of the governing body. The protest must be written and signed by the owners of at least 20 percent of either: (1) the area of the lots or land covered by the proposed change; or (2) the area of the lots or land immediately adjoining the area covered by the proposed change and extending 200 feet from that area.

- LEADE NET UNIT THE DEST Case No. Z2020-011: SUP for 323 Julia. Please place a check mark on the appropriate line below: I am in favor of the request for the reasons listed below. I am opposed to the request for the reasons listed below. think it will be unobstructed T Name: Amanda & Matthew Cummings Address: 176 pelican Cove du Rockwall Tex. Loc. Gov. Code, Sec. 211.006 (d) If a proposed change to a regulation or boundary is protested in accordance with this subsection, the proposed change must receive, in order to take effect, the affirmative vote of at least three-fourths of all members of the governing body. The protest must be written and signed by the owners of at least 20 percent of either: (1) the area of the lots or land covered by the proposed change; or (2) the area of the

Notice of Public Hearing • City of Rockwall • 385 South Goliad Street • Rockwall, TX 75087 • [P] (972) 771-7745 • [F] (972) 771-7748

lots or land immediately adjoining the area covered by the proposed change and extending 200 feet from that area.



To Whom It May Concern:

You are hereby notified that the City of Rockwall Planning and Zoning Commission and City Council will consider the following application:

Case No. Z2020-011: SUP for 323 Julian Drive

Hold a public hearing to discuss and consider a request by Marlyn Roberts for the approval of a Specific Use Permit (SUP) for an accessory building that exceeds the maximum square footage and height on an 0.1865-acre parcel of land identified as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and take any action necessary.

For the purpose of considering the effects of such a request, the Planning and Zoning Commission will hold a public hearing on Tuesday, 5/12/2020 at 6:00 p.m., and the City Council will hold a public hearing on Monday, 5/18/2020 at 6:00 p.m. Both hearings will take place virtually and be available for viewing online via "Zoom".

In compliance with CDC recommendations regarding social distancing and in accordance with state and local proclamations limiting the size of public gatherings, these meetings will be held virtually and not in person. As an interested property owner, you are encouraged to submit public comments via email to Planning@rockwall.com at least 30 minutes in advance of the meeting. Please include your name, address, and the case number your comments are referring to. Alternatively, you may fill out and return this form to:

> **Ryan Miller Rockwall Planning and Zoning Dept.** 385 S. Goliad Street Rockwall, TX 75087

All comments received by staff will be read into the record during each of the public hearings. Alternatively, interested parties may participate in the meeting virtually through "Zoom". For instructions on how to participate please email Planning@rockwall.com. For all questions concerning these cases or the City's new virtual meeting format, please contact the City of Rockwall Planning and Zoning Department staff at (972) 771-7745.

Your comments must be received by 5/18/2020 to ensure they are included in the information provided to the City Council.

Sincerely,

Ryan Miller, AICP **Director of Planning & Zoning**





PLEASE RETURN THE BELOW FORM

Case No. Z2020-011: SUP for 323 Julian Drive

Please place a check mark on the appropriate line below:

I am in favor of the request for the reasons listed below.

I am opposed to the request for the reasons listed below.

Name: Steve AnderSON 132 TUPELO Dave

Address:

Rockwall, TX. 75087

Tex. Loc. Gov. Code, Sec. 211.006 (d) If a proposed change to a regulation or boundary is protested in accordance with this subsection, the proposed change must receive, in order to take effect, the affirmative vote of at least three-fourths of all members of the governing body. The protest must be written and signed by the owners of at least 20 percent of either: (1) the area of the lots or land covered by the proposed change; or (2) the area of the lots or land immediately adjoining the area covered by the proposed change and extending 200 feet from that area.

On or about March 7,2020 I agreed to purchases a storage building Ulrich barn builders, llc. During the sale conversation it was agreed that Ulrich would get the permit from the city and I would pay the permit fee and Pay the management fee to pull permits at city I paid \$175.00 for them to do this. The discussion about them getting the permit was discussed a lot.

The building was to be delivered on or about April 1, 2020. I called on March 31, 2020 to check on delivery was told that Ulrich did not have the permit at that time and would have to reschedule would call me at a later date. They called and said that it would deliver on 4/09/2020. It was delivered that day after the building was set up and leveled and everything was completed the driver said due to cov-19 rather than sign the paper at that time they said it would be done by email I did ask him if I could get a copy of the permit he said it would be email to me with the rest of the paper work I received an email on about 04/15/2020 I received an email telling me that had received an email from the city that I had to get an sup. I replied building was delivered. Not happy about but here I am. I hope planning will help me move forward and have to remove the fences again will help anyway I can

Thank you for your time.

Marlyn Roberts Marlyn Roberts





12x16 Premier Lofted Barn

Customer: Marlyn Roberts

0 16 A/C CUTOUT o Side: D 5' Side: C Ridge 2X3 2x3 Side Line Side: B 12 2x3 2x3 12-6" 1'-6" 0" 5 16

Due Date: Sale Date: 03/07/2020 Ship Via: Truck Delivery

12

5

0

BUILD ORDER

or	ding Color: Deep Walnut
Tr	im Color: Cream Delight
Ra	oofing: Weathered Wood Shingle
•) 5x5 Metal Frame Ramp with edar Treads
	ood Fence Removal (up to 2 nels - 1 post)
Pc	sition A1: 2x3 Bronze Window
Pc	sition B1: 2x3 Bronze Window
	osition B2: 72" Double Shed
Pc	sition B3: 2x3 Bronze Window
Pc	sition C1: 2x3 Bronze Window
-	
	sition D1: 24 in. Wide x 24 in. Il AC Cutout
	Ill AC Cutout
	Ill AC Cutout Inspection Report
	Il AC Cutout Inspection Report Nailing pattern
	Ill AC Cutout Inspection Report Nailing pattern Nails clipped
	Ill AC Cutout Inspection Report Nailing pattern Nails clipped No cull studs showing
	Ill AC Cutout Inspection Report Nailing pattern Nails clipped No cull studs showing Roof fasteners properly installed
	Ill AC Cutout Inspection Report Nailing pattern Nails clipped No cull studs showing Roof fasteners properly installed Siding fasteners properly installed
	Ill AC Cutout Inspection Report Nailing pattern Nails clipped No cull studs showing Roof fasteners properly installed Siding fasteners properly installed Paint Touchup
	Ill AC Cutout Inspection Report Nailing pattern Nails clipped No cull studs showing Roof fasteners properly installed Siding fasteners properly installed Paint Touchup Doors squared and spaced

By signing this document, I agree that the above layout is correct, and I understand there will be additional charges for any changes or extra features.

Martin Roberts

Customer Signature

Х

Marlyn Robert Print Name

03 / 09 / 2020

Date



12' WIDE LOFTED BARN

/	
1ULRICH	
DREAM - RELAX - ENJO	Y

CUSTOMER Marlyn Roberts 323 Julian Dr Rockwall, TX 75087 214-926-7494 972-771-9342 mbrr@att.net Ulrich Barn Builders, LLC ulrichbarns.com | (817) 645-1122

<u>SHIP TO</u> 323 Julian Dr

SERIAL:

Rockwall, TX 75087

VIA: Truck Delivery

FROM WH: MAIN

TYPE: New Build

SALES ORDER

DATE: 03/07/2020 ORDER: 12238 ORDER TYPE: Cash Sale STORE: Ft Worth - Corporate Store SALES REP: Greg Stubbs EMAIL: greg.stubbs@ulrichbarns.com

Configuration	Amount	Pricing	Amount
12x16 Premier Lofted Barn	\$7,943.68	BASE PRICE:	\$7,943.68
Standard Features: 6'6" Sidewalls, Easy Access Wrap Loft,	\$0.00	TOTAL OPTIONS:	\$1,265.00
Exclusive Ulrich Heavy Duty Hardware, Heavy Duty Diamond		PROMO DISCOUNT:	(\$238.00)
Plate Door Threshold, Standard 72" Double Doors, Premium		CASH DISCOUNT:	(\$556.06)
Ridge and Eave Vent System.		CREDIT TOWARD UPGRADES:	(\$397.00)
Credit for Included Options: (1) 72" Double Shed Door	(\$295.00)	MGR DISC:	(\$397.00)
Position A1: 2x3 Bronze Window	\$150.00	EMP DISC:	(\$397.00)
Position B1: 2x3 Bronze Window	\$150.00	RGF ADJUSTMENT	(\$296.00)
Position B2: 72" Double Shed Doors	\$295.00	TOTAL DISCOUNTS:	(\$2,281.06)
Position B3: 2x3 Bronze Window	\$150.00	SUBTOTAL:	\$6,927.62
Position C1: 2x3 Bronze Window	\$150.00	TAX:	\$571.53
Position D1: 24 in. Wide x 24 in. Tall AC Cutout	\$50.00	TOTAL ORDER:	\$7,499.15
Siding Color: Deep Walnut	\$0.00		Amount
Trim Color: Cream Delight	\$0.00	Payment	
Roofing: Weathered Wood Shingle	\$0.00	PAYMENT 880011347	(\$3,749.58)
		DUE UPON DELIVERY:	\$3,749.57
(1) 5x5 Metal Frame Ramp with Cedar Treads	\$295.00	AMT DUE TO PLACE ORDER:	\$3,749.58
Management fee to pull permits at city (DOES NOT include	\$175.00		
actual permit fees which the Customer agrees to pay directly to			
the city or reimburse the Company)			
Wood Fence Removal (up to 2 panels - 1 post)	\$145.00		

Terms & Conditions - Permits and Restrictions: Ulrich Barn Builders, LLC and its agents are not responsible for permits, setbacks, restrictions, easements, or covenants. Please contact your local codes department and/or Homeowners. Customer is responsible to comply with all codes, setbacks, restrictions, easements, covenants, codes, or any other restrictions that may apply. Delivery: We reserve the right to reschedule delivery due to unsuitable weather and/or ground conditions, or other unforeseeable circumstances. Customer is responsible for adequate access to the building site and the path to the site free and clear of sprinkler systems, septic systems, etc. Ulrich Barn Builders, LLC is not responsible for yard or driveway damage. Delivery includes one trip; additional trips may incur charges to the customer. **Change Order Policy:** Any changes made to this order after submission will be billed at regular upgrade/change costs if applicable plus a \$100.00 change order fee. **Cancellation Policy:** Cancelled orders will be handled in the following manner. New build items if cancelled before construction begins or in stock inventory items 24 hours before delivery, will have a full refund, otherwise there will be a 15% cancellation fee on cash orders and no refund of down payment on rent to own sales. Ulrich Barn Builders, LLC reserves the right to cancel an order. I, the customer, have read the disclosure(s) above and fully accept the terms provided therein.

X Martyn Koberts	Marlyn Robert	03 / 09 / 2020
Customer Signature	Print Name	Date

Premier Building Features

Floor System:

- 4x6 Treated Runners
- Floor joists 2x6 Treated 12" on center
- 12" black plastic on plywood seams
- 5/8 BC Plywood Floor on all sheds
- ¾ Treated Plywood on all garages
- Hurricane Ties on outer skids

Wall System:

- 2x4 for wall plates
- 2x4 for wall studs 16" O.C
- 2x8 top plate. (Cottage Shed only gets 2x8 on back. Double 2x4 on the front)
- 50 year 3/8" Smart Panel © 8" O.C. Siding

Roof system:

- 2x4 for all trusses
- 2x4 truss plates on all truss joints
- 7/16" OSB for Roof Decking
- Premium full-length Ridge and Eave Eave vents
- Brown Drip edge
- Dimensional Weathered Wood Shingles
- Hurricane Ties at truss/top plate
- Roof pitch 5/12

Loft System (Lofted Barns only)

- Loft Joists:
- 8', 10', 12' and 14' wide use 2x6
- 16' wide use 2x8
- 7/16" OSB for Loft Decking

Trim/Windows/Doors:

- 1x Smart© Trim
- 6'x6' Double Barn doors
- Shutters and Flower Boxes on Windows
- Loft door trim only (nonfunctional)
- Black Powder Coated Heavy duty strap hinges (4 bolts and 2 lags per hinge)
- Black Powder Coated Heavy-duty handle
- The building is painted with Sherwin Williams Duration Satin Paint

CITY OF ROCKWALL

ORDINANCE NO. 20-XX

SPECIFIC USE PERMIT NO. S-XXX

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS, AMENDING THE UNIFIED DEVELOPMENT CODE (UDC) [ORDINANCE NO. 20-02] OF THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS, AS PREVIOUSLY AMENDED, SO AS TO GRANT A SPECIFIC USE PERMIT (SUP) TO ALLOW AN ACCESSORY BUILDING THAT EXCEEDS THE MAXIMUM ALLOWABLE SIZE ON A 0.1865-ACRE PARCEL OF LAND, IDENTIFIED AS LOT 5, BLOCK D, WATERSTONE ESTATES ADDITION, CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS; AND MORE SPECIFICALLY DEPICTED AND DESCRIBED IN EXHIBIT 'A' OF THIS ORDINANCE; PROVIDING FOR SPECIAL CONDITIONS; PROVIDING FOR A PENALTY OF FINE NOT TO EXCEED THE SUM OF TWO THOUSAND DOLLARS (\$2.000.00) FOR EACH OFFENSE; PROVIDING FOR A SEVERABILITY CLAUSE; PROVIDING FOR A REPEALER CLAUSE; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City has received a request from Marlyn Roberts for the approval of a Specific Use Permit (SUP) to allow an *Accessory Building* that exceeds the maximum allowable size on a 0.1865-acre parcel of land being described as Lot 5, Block D, Waterstone Estates Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 7 (SF-7) District, addressed as 323 Julian Drive, and being more specifically depicted and described in *Exhibit* 'A' of this ordinance, which herein after shall be referred to as the *Subject Property* and incorporated by reference herein; and

WHEREAS, the Planning and Zoning Commission of the City of Rockwall and the governing body of the City of Rockwall, in compliance with the laws of the State of Texas and the ordinances of the City of Rockwall, have given the requisite notices by publication and otherwise, and have held public hearings and afforded a full and fair hearing to all property owners generally, and to all persons interested in and situated in the affected area and in the vicinity thereof, the governing body in the exercise of its legislative discretion has concluded that the Unified Development Code (UDC) [Ordinance No. 20-02] of the City of Rockwall should be amended as follows:

NOW, THEREFORE, **BE IT ORDAINED** by the City Council of the City of Rockwall, Texas;

SECTION 1. That the Unified Development Code (UDC) [Ordinance No. 20-02] of the City of Rockwall, as heretofore amended, be and the same is hereby amended so as to grant a Specific Use Permit (SUP) allowing an Accessory Building as stipulated by Subsection 07.04, Accessory Structure Development Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC) [Ordinance No. 20-02] on the Subject Property, and,

SECTION 2. That the Specific Use Permit (SUP) shall be subject to the requirements set forth in Subsection 07.04, Accessory Structure Development Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC) [Ordinance No. 20-20] -- as heretofore amended and as may be amended in the future --, and the following conditions:

2.1. OPERATIONAL CONDITIONS

The following conditions pertain to the operation of an *Accessory Building* on the *Subject Property* and conformance to these conditions are required for continued operations:

- (1) The Accessory Building shall generally conform to the concept plan and the conceptual building elevations depicted in *Exhibits 'B'* & 'C' of this ordinance.
- (2) The Accessory Building shall not exceed a maximum size of 192 SF.
- (3) The subject property shall not have more than one (1) accessory building.

2.2. COMPLIANCE

Approval of this ordinance in accordance with Subsection 02.02, *Specific Use Permits (SUP)*, of Article 11, *Development Applications and Review Procedures*, of the Unified Development Code (UDC) will require compliance to the following:

(1) Upon obtaining a building permit, should the homeowner fail to meet the minimum operational requirements set forth herein and outline in the Unified Development Code (UDC), the City Council may (after proper notice) initiate proceedings to revoke the Specific Use Permit (SUP) in accordance with Section 2.02(F), Revocation, of Article 11, Development Applications and Review Procedures, of the Unified Development Code (UDC).

SECTION 3. That the official zoning map of the City be corrected to reflect the changes in zoning described herein.

SECTION 4. That all ordinances of the City of Rockwall in conflict with the provisions of this ordinance be, and the same are hereby repealed to the extent of that conflict.

SECTION 5. Any person, firm, or corporation violating any of the provisions of this ordinance shall be deemed guilty of a misdemeanor and upon conviction shall be punished by a penalty of fine not to exceed the sum of *TWO THOUSAND DOLLARS (\$2,000.00)* for each offence and each and every day such offense shall continue shall be deemed to constitute a separate offense.

SECTION 6. If any section or provision of this ordinance or the application of that section or provision to any person, firm, corporation, situation or circumstance is for any reason judged invalid, the adjudication shall not affect any other section or provision of this ordinance or the application of any other section or provision to any other person, firm, corporation, situation or circumstance, and the City Council declares that it would have adopted the valid portions and applications of the ordinance without the invalid parts and to this end the provisions of this ordinance shall remain in full force and effect.

SECTION 7. That this ordinance shall take effect immediately from and after its passage.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS, THIS THE 1ST DAY OF JUNE, 2020.

Jim Pruitt, Mayor

ATTEST:

Kristy Cole, City Secretary

APPROVED AS TO FORM:

Frank J. Garza, City Attorney

1st Reading: <u>May 18, 2020</u>

2nd Reading: June 1, 2020

Z2020-011: SUP for Accessory Building Ordinance No. 20-XX; SUP # S-2XX

Exhibit 'A' Zoning Exhibit

<u>Address:</u> 323 Julian Drive <u>Legal Description:</u> Lot 5, Block D, Waterstone Estates Addition



Exhibit 'B':

Concept Plan


Exhibit 'C': Conceptual Building Elevations





CITY OF ROCKWALL PLANNING AND ZONING COMMISSION CASE MEMO

PLANNING AND ZONING DEPARTMENT 385 S. GOLIAD STREET • ROCKWALL, TX 75087 PHONE: (972) 771-7745 • EMAIL: PLANNING@ROCKWALL.COM

TO:	Planning and Zoning Commission
DATE:	May 12, 2020
APPLICANT:	Chris Kehrer; Titan Contractors
CASE NUMBER:	Z2020-016; SUP for a Secondary Living Unit/Guest Quarters/Accessory Dwelling Unit and Carport at 844 Zion Hill Circle

SUMMARY

Hold a public hearing to discuss and consider a request by Chris Kehrer of Titan Contractors on behalf of the owner David Choate for the approval of a <u>Specific Use Permit (SUP)</u> for a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* that does not conform to the requirements of the Unified Development Code (UDC) on a one (1) acre parcel of land identified as Lot 8, Block B, Zion Hill Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 1 (SF-1) District, addressed as 844 Zion Hill Circle, and take any action necessary.

BACKGROUND

The City Council approved Ordinance No. 10-01, annexing the subject property on January 4, 2010, and assigning the property a classification of Agricultural (AG) District. According to Rockwall Central Appraisal District (RCAD) records, the primary structure on the subject property was constructed in 1978, has a 1,988 SF main living area, a 483 SF attached garage, and two (2) covered porches (i.e. 240 SF & 160 SF). On November 27, 2019, the applicant -- who is the contractor and not the property owner -- submitted a building permit proposing the construction of a ~4,812 SF accessory structure that consisted of a 1,620 SF carport, a 792 SF covered porch, and a 2.400 SF detached garage. During the permit review process, the applicant was informed that the size of the carport and detached garage would require a Specific Use Permit (SUP), unless the plans were revised to reduce the size of the carport to 500 SF or less and either [1] reduce the detached garage to 625 SF or less, or [2] attach the entire structure to the primary structure. In late January 2020, the applicant submitted revised plans proposing to remove the carport and add an eight (8) foot awning attaching the structure to the primary structure. On February 7, 2020, the Building Inspections Department issued a building permit based on the revised plans; however, later the same day a Building Inspector reported that the applicant had already constructed the majority of the building based on the plans that were provided with the original building permit (i.e. a 2,400 SF detached garage with a 1,620 SF carport), and a Stop Work Order was issued by the Building Inspections Department. It should be noted, that at the time the Stop Work Order was issued, the Building Inspector noted that the detached garage was built as a secondary guest quarters (i.e. it incorporated air-conditioned space and plumbing). Staff should also note that the property owner was unaware that a building permit had not been issued for the structure. Based on these events the Building Inspections Department issued three (3) citations to the contractor (*i.e. the* applicant) on the grounds of failure to comply with the construction standards. The Planning and Zoning Department had recommended that the applicant request approval of the structure as it was built by adhering to the following steps by: [7] that the property be rezoned from an Agricultural (AG) District to a Single-Family One (SF-1) District, and [2] the applicant request a Specific Use Permit (SUP) for an oversized carport and secondary living unit/guest guarters/accessory dwelling unit. On April 6, 2020, the City Council approved Ordinance No. 20-06 that rezoned the subject property from an AG to SF-1 District, completing step [1]. On April 7, 2020, the applicant submitted an application requesting a SUP in accordance with the Planning and Zoning Department's recommendation, and has provided photos of the proposed structure and nearby structures within the neighborhood. It should be noted that the applicant was allowed to install windows on the proposed structure since the rezoning in order to protect the interior from any weather events.

<u>PURPOSE</u>

On April 7, 2020, the applicant -- *Chris Kehrer* -- submitted an application requesting a Specific Use Permit (SUP) to allow for a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* that does not conform to the requirements of the Unified Development Code (UDC). The subject property is zoned Single-Family One (SF-1) District for residential land uses.

ADJACENT LAND USES AND ACCESS

The subject property is addressed as 844 Zion Hill Circle. The land uses adjacent to the subject property are as follows:

- <u>North</u>: Directly north of the subject property are single-family homes located within the Zion Hills Subdivision followed by a vacant tract of land. These properties are zoned Agricultural (AG) District with the exception of two (2) of the properties, which are zoned Single Family 1 (SF-1) District. Beyond this is Cornelius Road, which is identified as an M4U (*major collector, four [4] lane, undivided roadway*) according to the City's Master Thoroughfare Plan. This roadway delineates the corporate limits of the City of Rockwall.
- <u>South</u>: Directly south of the subject property are single-family homes located within the Zion Hills Subdivision that are zoned Agricultural (AG) District. Beyond the single-family homes is SH-66, which is identified as a TXDOT4D (*Texas Department of Transportation, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan.
- <u>East</u>: Directly east of the subject property is a single-family home located within the Zion Hills Subdivision followed by FM-3549 [*i.e. N. Stodghill Road*], which is identified as a TXDOT4D (*Texas Department of Transportation, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan. This roadway delineates the corporate boundaries of the City of Rockwall. All of these properties are zoned Agricultural (AG) District.
- <u>West</u>: Directly west of the subject property are single-family homes located within the Zion Hills Subdivision followed by two (2) landscaping businesses (*i.e. North Texas Lawns & Landscape and Landscape Source*) located along SH-66. These properties are zoned Agricultural (AG) District.

CHARACTERISTICS OF THE REQUEST

In April of this year, the applicant rezoned the subject property from an Agricultural (AG) District to a Single-Family 1 (SF-1) District for the purpose of requesting a Specific Use Permit (SUP) for a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport*. This was the result of the applicant not pulling a building permit prior to constructing an accessory structure. Staff should note that the size of the addition (*i.e.* 4,752 SF) exceeds the size of the primary structure (*i.e.* 2,871 SF); however, the applicant can choose to redesign the structure and integrally attach it to the primary structure through a breezeway, which would alleviate the need for a SUP for the secondary living unit/guest quarters/accessory dwelling unit (a SUP would still be required for the carport). Regardless of how this is remedied, the applicant will be required to submit updated plans to the Building Inspections Department that reflect exactly what was and/or will be constructed on the property.

CONFORMANCE WITH THE CITY'S CODES

According to Subsection 03.05, *Single-Family 1 (SF-1) District*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), "(t)he Single-Family 1 (SF-1) District is the proper zoning classification for larger, single-family lots that are a minimum of one (1) acre in size ... (t)hese developments are typically in the City's hinterland, away from higher density residential developments and non-residential developments; however, they may be used in areas closer to the periphery of the City's developed areas, where they will serve as a logical transition to an estate or rural area." In this case, the Zion Hills Subdivision was annexed into the City in 2010 and consists of lots that are one (1) acre or greater. Staff should note that the majority of the properties in the Zion Hills Subdivision are still zoned Agricultural (AG) District; however, two (2) properties (*i.e.* 825 & 853 Zion Hills Circle) have been rezoned to Single-Family 1 (SF-1) District. The purpose for rezoning these two (2) properties was to allow the addition of accessory structures on the properties (*i.e. one* [1] accessory building by SUP -- 825 Zion Hills Circle; and, one [1] guest quarters/secondary living unit by right -- 853 Zion Hills Circle).

According to the Subsection 07.04, of Article 05, of the Unified Development Code (UDC), accessory building and accessory structures shall be accessory to a residential use and located on the same lot, and only two (2) accessory structures are

permitted per single-family lot, with the exception of carports that are integrated into the main accessory structure. In addition, if there is an existing accessory building greater than 625 SF, no additional accessory buildings or structures are permitted. Should the SUP be approved, this will be the only accessory building allowed on the subject property. In the Single-Family 1 (SF-1) District, an accessory structure is limited to 144 SF and a detached garage limited to 625 SF with a maximum height of 15-feet, without the need to obtain a Specific Use Permit (SUP). Additionally, a carport is limited to 500 SF and a maximum of 15-feet in height. In this case, the applicant is proposing one (1), ~4,812 SF structure that incorporates a living quarters, detached garage, carport, and covered patio that do not conform to the requirements of the Unified Development Code (UDC) and requires approval of a Specific Use Permit (SUP). It should be known that covered porches that are attached to the primary structure are exempt from the size restrictions, but are required to meet the same setbacks as the primary structure. In this case, the covered patio (i.e. 792 SF) is in conformance with the UDC.

STAFF ANALYSIS

When analyzing the applicant's request to allow for the ~4,812 SF *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport*, staff should note that the existing primary structure equals 2,871 SF under roof, which means that overall the new accessory structure is ~68% greater in size than the existing primary structure. According to the Unified Development Code (UDC), the maximum allowable size for an accessory structure in a Single-Family 1 (SF-1) District is 625 SF for a detached garage, 144 SF for an accessory structure, and 500 SF for a carport without requiring a SUP; however, the applicant is exceeding the size limitation for all of these by incorporating multiple accessory uses into a single building (i.e. a living quarters, detached garage, carport, and covered patio).. Based on the information provided to staff, this requires approval of a Specific Use Permit (SUP) to allow for the accessory structure, secondary living unit/guest quarters/accessory dwelling unit, and carport. Staff should point out that if the applicant had tied in and integrally attached the structure to the primary structure as depicted in the second building permit that had been submitted to the City, the only item requiring a SUP would be the 1,620 SF carport. As a note, if the structure is not integrally tied in with the primary structure, the applicant will be required to submit an application to appear before the Board of Adjustment (BOA) requesting a variance to the ten (10) foot separation requirement between structures. This has been added as a condition of approval of the SUP. With that being said, the approval of this request is a discretionary decision for the City Council, pending a recommendation by the Planning and Zoning Commission.

NOTIFICATIONS

On April 28, 2020, staff notified 29 property owners and occupants within 500-feet of the subject property. There are no Homeowners Associations (HOA's)/Neighborhood Associations within 1,500-feet of the subject property participating in the HOA/Neighborhood Notification Program. At the time this report was written, staff had not received any notices regarding the applicant's request.

CONDITIONS OF APPROVAL

If the Planning and Zoning Commission chooses to recommend approval of the applicant's request for a Specific Use Permit (SUP) that allows for a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport*, then staff would propose the following conditions of approval:

- (1) The applicant shall be responsible for maintaining compliance with the operational conditions contained in the SUP ordinance and which are detailed as follows:
 - a) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport shall generally conform to the site plan and building elevations depicted in Exhibits 'B' & 'C' of the draft ordinance.
 - b) The *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* shall be ancillary to the existing single-family home and not be utilized for a non-residential land use.
 - c) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit shall not exceed 2,345 SF.
 - d) The Carport shall not be exceed 1,620 SF.
 - e) The accessory structure shall not exceed 4,755 SF in total size.

- f) No additional accessory structures shall be permitted on the *Subject Property*.
- g) The *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* shall not be sold or conveyed separately without meeting the requirements of the Unified Development Code (UDC).
- h) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport are subject to administrative review in the event that the Subject Property is sold, conveyed, or altered in any manner.
- (2) Within 60 days of approval of the Specific Use Permit (SUP), the applicant must revised and obtain a building permit from the Building Inspections Department prior to commencing any work on the structure;
- (3) Within 60 days of approval of the Specific Use Permit (SUP), if the applicant does not revise and/or obtain a building permit that integrally tie's in the *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* with the existing primary structure, the applicant will be required to obtain a written order from the Board of Adjustment (BOA) that will allow for the structure to be within the 10-feet of the primary structure as constructed.
- (4) Any construction resulting from the approval of this zoning change shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.

STAFF USE ONLY -**DEVELOPMENT APPLICATION** PLANNING & ZONING CASE NO. 22020 - 016 NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE City of Rockwall CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE Planning and Zoning Department SIGNED BELOW. DIRECTOR OF PLANNING: 385 S. Goliad Street Rockwall, Texas 75087 **CITY ENGINEER:** Please check the appropriate box below to indicate the type of development request [SELECT ONLY ONE BOX]: **Zoning Application Fees:** Platting Application Fees: [] Zoning Change (\$200.00 + \$15.00 Acre) 1 [] Master Plat (\$100.00 + \$15.00 Acre) 1 Specific Use Permit (\$200.00 + \$15.00 Acre) 1 [] Preliminary Plat (\$200.00 + \$15.00 Acre)¹ [] PD Development Plans (\$200.00 + \$15.00 Acre) 1 [] Final Plat (\$300.00 + \$20.00 Acre) [] Replat (\$300.00 + \$20.00 Acre)1 Other Application Fees: [] Amending or Minor Plat (\$150.00) [] Tree Removal (\$75.00) [] Plat Reinstatement Request (\$100.00) [] Variance Request (\$100.00) Site Plan Application Fees: Notes: [] Site Plan (\$250.00 + \$20.00 Acre) 1 1: In determining the fee, please use the exact acreage when multiplying by the per acre amount. For requests on less than one acre, round up to one (1) acre. [] Amended Site Plan/Elevations/Landscaping Plan (\$100.00) **PROPERTY INFORMATION** [PLEASE PRINT] Address 844 Zion Hill Circle Lot Block Subdivision Zion Hill Hwy 662 CR 3549 General Location ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT] FI Residential Prived **Current Use** Current Zoning SFI esidential Private **Proposed Use Proposed Zoning** NA Lots [Proposed] Lots [Current] Acreage Acre [] SITE PLANS AND PLATS: By checking this box you acknowledge that due to the passage of HB3167 the City no longer has flexibility with regard to its approval process, and failure to address any of staff's comments by the date provided on the Development Calendar will result in the denial of your case. OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED] [HApplicant Titan Contractors [] Owner David Cheere Chris Kehrer Contact Person David Chesate Contact Person 844 Zion Hill Circle Address 410 Normandy La Address City, State & Zip Reckwall, TX 75087 City, State & Zip Heath, TX 75032 Phone 214-869-3318 Phone 214-900-2517 E-Mail Chris O Titancontractors. Net Alertdrain 2 Yanw. Com E-Mail NOTARY VERIFICATION [REQUIRED] NOTARY VERIFICATION [REQUIRED] Before me, the undersigned authority, on this day personally appeared Divid Chook [Owner] the undersigned, who stated the information on this application to be true and certified the following: Notary Public_State of Texas information." Given under my hand and seal of office on this the 7 day of 12. 1,202 Source and the signature and the seal of th Comm. Expires 11-10-2021 Notary ID 131347586

My Commission Expires 1/ - 10 -2021

Notary Public in and for the State of Texas

DEVELOPMENT APPLICATION





City of Rockwall Planning & Zoning Department 385 S. Goliad Street

Planning & Zoning Departme 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.



City of Rockwall



Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





Case Number:Z2020-016Case Name:SUP for 844 Zion HIII CircleCase Type:ZoningZoning:Single-Family 1 (SF-1) DistrictCase Address:844 Zion HIII Circle



Date Created: 4/20/2020 For Questions on this Case Call (972) 771-7745



City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





Case Number:Z2020-016Case Name:SUP for 844 Zion HIII CircleCase Type:ZoningZoning:Single-Family 1 (SF-1) DistrictCase Address:844 Zion Hill Circle



Date Created: 4/20/2020 For Questions on this Case Call (972) 771-7745



To Whom It May Concern:

You are hereby notified that the City of Rockwall Planning and Zoning Commission and City Council will consider the following application:

Case No. Z2020-016: SUP for 844 Zion Hill Circle

EMAIL: PLANNING@ROCKWALL.COM

Hold a public hearing to discuss and consider a request by Chris Kehrer of Titan Contractors on behalf of the owner David Choate for the approval of a Specific Use Permit (SUP) for a Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit that does not conform to the requirements of the Unified Development Code (UDC) on a one (1) acre parcel of land identified as Lot 8, Block B, Zion Hill Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 1 (SF-1) District, addressed as 844 Zion Hill Circle, and take any action necessary.

For the purpose of considering the effects of such a request, the Planning and Zoning Commission will hold a public hearing on **Tuesday**, **5/12/2020** at **6:00 p.m.**, and the City Council will hold a public hearing on **Monday**, **5/18/2020** at **6:00 p.m.** Both hearings will take place virtually and be available for viewing online via "Zoom".

In compliance with CDC recommendations regarding social distancing and in accordance with state and local proclamations limiting the size of public gatherings, these meetings will be held virtually and not in person. As an interested property owner, you are encouraged to submit public comments via email to <u>Planning@rockwall.com</u> at least 30 minutes in advance of the meeting. Please include your name, address, and the case number your comments are referring to. Alternatively, you may fill out and return this form to:

David Gonzales Rockwall Planning and Zoning Dept. 385 S. Goliad Street Rockwall, TX 75087

All comments received by staff will be read into the record during each of the public hearings. Alternatively, interested parties may participate in the meeting virtually through "Zoom". For instructions on how to participate please email <u>Planning@rockwall.com</u>. For all questions concerning these cases or the City's new virtual meeting format, please contact the City of Rockwall Planning and Zoning Department staff at (972) 771-7745.

Your comments must be received by 5/18/2020 to ensure they are included in the information provided to the City Council.

Sincerely,

Ryan Miller, AICP Director of Planning & Zoning



MORE INFORMATION ON THIS CASE CAN BE FOUND ON THE CITY'S WEBSITE: HTTPS://SITES.GOOGLE.COM/SITE/ROCKWALLPLANNING/DEVELOPMENT/DEVELOPMENT-CASES

PLEASE RETURN THE BELOW FORM

Case No. Z2020-016: SUP for 844 Zion Hill Circle

Please place a check mark on the appropriate line below:

I am in favor of the request for the reasons listed below.

I am opposed to the request for the reasons listed below.

Name:		
Address:		
Address:		

Tex. Loc. Gov. Code, Sec. 211.006 (d) If a proposed change to a regulation or boundary is protested in accordance with this subsection, the proposed change must receive, in order to take effect, the affirmative vote of at least three-fourths of all members of the governing body. The protest must be

CURRENT RESIDENT 1398 FM 3549 STODGHILL #3210 ROCKWALL, TX 75087

VECELLIO FRANCIS 1470 S JOHN KING BLVD #3210 ROCKWALL, TX 75032

TA LAND HOLDINGS LLC 2897 STATE HIGHWAY 66 ROCKWALL, TX 75087

LAKE RAY HUBBARD BIBLE CHURCH INC 801 ZION HILL CIR ROCKWALL, TX 75087

LE THAO THI PHUONG HONG 813 ZION HILL CIR ROCKWALL, TX 75087

MILLER CHARLES E & BETTY M 821 ZION HILL CIR ROCKWALL, TX 75087

HOLCOMB FRED G & CAROL 841 ZION HILL CIR ROCKWALL, TX 75087

BROWN DAVID C & LINDA K 852 ZION HILL CIR ROCKWALL, TX 75087

LAKE RAY HUBBARD CHURCH PO BOX 698 ROCKWALL, TX 75087 WEYGANDT DIANE M AND MEGAN WOOD 1424 N FM 3549 STODGHILL ROAD ROCKWALL, TX 75087

> CURRENT RESIDENT 2185 WILLIAMS ROCKWALL, TX 75087

TA LAND HOLDINGS LLC 2897 STATE HIGHWAY 66 ROCKWALL, TX 75087

WHITE CHRISTOPHER AND CLAUDIA 804 ZION HILL CIR ROCKWALL, TX 75087

> CODY OLIVIA L & STEPHEN H 817 ZION HILL CIR ROCKWALL, TX 75087

> > CURRENT RESIDENT 825 ZION HILL ROCKWALL, TX 75087

CHOATE DAVID E ET UX 844 ZION HILL CIR ROCKWALL, TX 75087

CURRENT RESIDENT 853 ZION HILL ROCKWALL, TX 75087

HARLE REUBIN E PO BOX 912 ROCKWALL, TX 75087 BROWN JEFFREY C & LISA 1452 FM 3549 STODGHILL RD ROCKWALL, TX 75087

> CURRENT RESIDENT 2860 HWY 66 ROCKWALL, TX 75087

KEMP MARY CAYCE ERSKINE WILLIAMS 4501 EDMONDSON AVE DALLAS, TX 75205

KIRK JEREMY C AND STEPHANIE A 812 ZION HILL CIR ROCKWALL, TX 75087

FITZPATRICK ORAL L & BARBARA 820 ZION HILL CIR ROCKWALL, TX 75087

MURPHY ROCKY SR & DEBRA J 837 ZION HILL CIR ROCKWALL, TX 75087

AKARD DANNY AND CATHY 845 ZION HILL CIR ROCKWALL, TX 75087

> WOODY JESSYE JEAN PO BOX 315 FATE, TX 75132

man is a structure that I have the	ED IN PREMISES SURVEYED:	on the ground of property located at No.
This is to certify that I have, a	in the City of County	of Bockwall, being described
es follows:	Block No.	, City Block No
	an addition to the OW	County of Kockwall
	t a thread recorded in Vol.	ageof the
Texas, according to the	CORUSII OCON, Irva	
Map Deed Records of		
•		
2	212.64	TTY ESMIT
	Ŋ	
and the second s	a the second	· · · · · · · · · · · · · · · · · · ·
L07		N N
IN .		0
000		73
60	941 N. 1396 ONE STURY BRICK	
434	LOT & BLOCK B	N 79
60.	30 V als.	
4.01		50 B.L
212 11	ing Solo	
W. R COUNTY		
ROAD	j .	
	212.64	J 5 UTIL TJ A SM'T. J
la construction de la constructi		/

The plat hereon is a true, correct, and accurate representation of the property as determined by survey, the lines and dimensions of said property being as indicated by the plat; the size, location, and type of buildings and improvements are as shown, all improvements being within the boundaries of the property, set back from property lines the distances indicated, and that the distance from the nearest intersecting street, or road, is as shown on said plat.

THERE ARE NO ENCROACHMENTS, CONFLICTS, OR PROTRUSIONS, EXCEPT AS SHOWN

Bob D. Brown Land Surveyor 302 J. 3k Rockwall, Texas 75087 SCALE: / = 30 Mockwall 722-3036 Dallas 226-7522 DATE: 3-10-79 618r3 Registered Public Surveyor RE-SURVEY .__ CHECKED DRAWN ¢. 11 15 #. 1 1 7 2.ª C SUR



checke checke ond/or unidor Jinuncer pre pre TERLINE -563-3127 ACE FOR THE COUNT ISSUED DATE 7-29-13 DRAWN BY CENTERLINE REVISIONS сорчяюнт 2013 РР 3 ог 3



















CITY OF ROCKWALL

ORDINANCE NO. 20-XX

SPECIFIC USE PERMIT NO. <u>S-2XX</u>

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS, AMENDING THE UNIFIED DEVELOPMENT CODE (UDC) OF THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS, AS PREVIOUSLY AMENDED, SO AS TO GRANT A SPECIFIC USE PERMIT (SUP) TO ALLOW FOR Α GUEST QUARTERS/SECONDARY LIVING UNIT/ACCESSORY DWELLING UNIT AND CARPORT FOR A ONE (1) ACRE PARCEL OF LAND IDENTIFIED AS LOT 8, BLOCK B, ZION HILL ADDITION, CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS, ADDRESSED AS 844 ZION HILL CIRCLE AND BEING MORE SPECIFICALLY DEPICTED IN EXHIBIT 'A' OF THIS ORDINANCE, CITY OF ROCKWALL, ROCKWALL COUNTY. TEXAS: PROVIDING FOR SPECIAL CONDITIONS: PROVIDING FOR A PENALTY OF FINE NOT TO EXCEED THE SUM OF TWO THOUSAND DOLLARS (\$2,000.00) FOR EACH OFFENSE; PROVIDING FOR A SEVERABILITY CLAUSE: PROVIDING FOR A REPEALER CLAUSE: PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City has received a request from Kris Kehrer of Titan Contractors for the approval of a Specific Use Permit (SUP) to allow a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* on a one (1) acre parcel of land identified as Lot 8, Block B, Zion Hill Addition, City of Rockwall, Rockwall County, Texas, zoned Single-Family 1 (SF-1) District, addressed as 844 Zion Hill Circle, and being more specifically depicted in Exhibit 'A' of this ordinance, which herein after shall be referred to as the *Subject Property* and incorporated by reference herein; and

WHEREAS, the Planning and Zoning Commission of the City of Rockwall and the governing body of the City of Rockwall, in compliance with the laws of the State of Texas and the ordinances of the City of Rockwall, have given the requisite notices by publication and otherwise, and have held public hearings and afforded a full and fair hearing to all property owners generally, and to all persons interested in and situated in the affected area and in the vicinity thereof, the governing body in the exercise of its legislative discretion has concluded that the Unified Development Code (UDC) [Ordinance No. 20-02] of the City of Rockwall should be amended as follows:

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Rockwall, Texas;

SECTION 1. That the Unified Development Code (UDC) [Ordinance No. 20-02] of the City of Rockwall, as heretofore amended, be and the same is hereby amended so as to grant a Specific Use Permit (SUP) allowing a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport*, as stipulated by Section 01, *Land Use Schedule*, of Article 04, *Permissible Uses*, and Section 07, *District Development Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC) [Ordinance No. 20-02], on the Subject *Property*; and,

SECTION 2. That the Specific Use Permit (SUP) shall be subject to the requirements set forth

in Subsection 03.01, General Residential District Standards, and Subsection 03.05, Single-Family 1 (SF-1) District, of Article 05, District Development Standards, of the Unified Development Code (UDC) [Ordinance No. 20-02] -- as heretofore amended and as may be amended in the future --, with the following additional conditions:

2.1 OPERATIONAL CONDITIONS

The following conditions pertain to the operation of a *Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit* and *Carport* on the *Subject Property* and conformance to these conditions is required for continued use of the structure:

- 1) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport shall generally conform to the site plan and building elevations depicted in Exhibits 'B' & 'C' of this ordinance.
- 2) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport shall be ancillary to the existing single-family home and not be utilized for a non-residential land use.
- 3) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit shall not exceed 2,345 SF.
- 4) The Carport shall not be exceed 1,620 SF.
- 5) The accessory structure shall not exceed 4,755 SF in total size.
- 6) No additional accessory structures shall be permitted on the Subject Property.
- 7) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport shall not be sold or conveyed separately without meeting the requirements of the Unified Development Code (UDC).
- 8) The Guest Quarters/Secondary Living Unit/Accessory Dwelling Unit and Carport are subject to administrative review in the event that the Subject Property is sold, conveyed, or altered in any manner.

2.2 COMPLIANCE

Approval of this ordinance in accordance with Subsection 02.02, *Specific Use Permits* (*SUP*), of Article 11, *Development Applications and Review Procedures*, of the Unified Development Code (UDC) [*Ordinance No. 20-02*] will require compliance to the following:

 Upon obtaining a building permit, should the homeowner fail to meet the minimum operational requirements set forth herein and outline in the Unified Development Code (UDC), the City Council may (*after proper notice*) initiate proceedings to revoke the Specific Use Permit (SUP) in accordance with Section 2.02(F), *Revocation*, of Article 11, *Development Applications and Review Procedures*, of the Unified Development Code (UDC).

SECTION 3. That the official zoning map of the City be corrected to reflect the changes in zoning described herein.

SECTION 4. That all ordinances of the City of Rockwall in conflict with the provisions of this ordinance be, and the same are hereby repealed to the extent of that conflict.

SECTION 5. Any person, firm, or corporation violating any of the provisions of this ordinance shall be deemed guilty of a misdemeanor and upon conviction shall be punished by a penalty of fine not to exceed the sum of *TWO THOUSAND DOLLARS* (\$2,000.00) for each offence and each and every day such offense shall continue shall be deemed to constitute a separate offense.

SECTION 6. If any section or provision of this ordinance or the application of that section or provision to any person, firm, corporation, situation or circumstance is for any reason judged invalid, the adjudication shall not affect any other section or provision of this ordinance or the application of any other section or provision to any other person, firm, corporation, situation or circumstance, and the City Council declares that it would have adopted the valid portions and applications of the ordinance without the invalid parts and to this end the provisions of this ordinance shall remain in full force and effect.

SECTION 7. That this ordinance shall take effect immediately from and after its passage.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS, THIS THE 1ST DAY OF JUNE, 2020.

Jim Pruitt, Mayor

ATTEST	
	_
ALLUI	
-	

Kristy Cole, City Secretary

APPROVED	AS TO	FORM:

Frank J. Garza, City Attorney

1st Reading: <u>May 18, 2020</u>

2nd Reading: <u>June 1, 2020</u>

Exhibit 'A' Zoning Exhibit

<u>Address:</u> 844 Zion Hill Circle <u>Legal Description:</u> Lot 8, Block B, Zion Hill Addition



Z2020-016: SUP for a Guest Quarters and Carport – 844 Zion Hill Circle Ordinance No. 20-XX; SUP # S-2XX



Exhibit 'C' Building Elevations



Z2020-016: SUP for a Guest Quarters and Carport – 844 Zion Hill Circle Ordinance No. 20-XX; SUP # S-2XX

Exhibit 'C' Building Elevations



Z2020-016: SUP for a Guest Quarters and Carport – 844 Zion Hill Circle Ordinance No. 20-XX; SUP # S-2XX

City of Rockwall, Texas



CITY OF ROCKWALL PLANNING AND ZONING COMMISSION CASE MEMO

PLANNING AND ZONING DEPARTMENT 385 S. GOLIAD STREET • ROCKWALL, TX 75087 PHONE: (972) 771-7745 • EMAIL: PLANNING@ROCKWALL.COM

TO:	Planning and Zoning Commission
DATE:	April 28, 2020
APPLICANT:	Jared Helmberger, PE; Epsilon Land Development
CASE NUMBER:	SP2020-006; Site Plan for Pinnacle Montessori Academy

<u>SUMMARY</u>

Discuss and consider a request by Jared Helmberger, PE of Epsilon Land Development on behalf of Jim Vaudagna of Dallas East for the approval of a <u>Site Plan</u> for a strip retail center and daycare facility on a 6.28-acre parcel of land identified as Lot 5 of the Rockwall Business Park East Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, generally located on the southside of E. Ralph Hall Parkway west of the intersection of E. Ralph Hall Parkway and S. Goliad Street [SH-205], and take any action necessary.

BACKGROUND

On December 7, 1981, the City Council approved *Ordinance No. 81-33* [*Case No. A1981-002*] annexing the subject property into the City of Rockwall. On January 4, 1982, the subject property was rezoned to Planned Development District 14 (PD-14) [*Ordinance No. 82-02*] for office, retail, light industrial, warehousing, hotels, medical facilities, and restaurant land uses as part of a zoning change that included 100.0-acres of land. Planned Development District 14 (PD-14) was amended on December 5, 1983 by *Ordinance No. 83-60* to change the site plan. This ordinance was again amended on October 5, 2009 by *Ordinance No. 09-42* [*Case No. Z2009-016*] changing the designation from Planned Development District 14 (PD-14) to Commercial (C) District. The subject property remains zoned Commercial (C) District and is currently vacant.

<u>PURPOSE</u>

The applicant -- *Jared Helmberger, PE of Epsilon Land Development* -- is requesting the approval of a site plan for a daycare facility and a strip retail center on the subject property.

ADJACENT LAND USES AND ACCESS

The subject property is located on the southside of E. Ralph Hall Parkway, west of the intersection of E. Ralph Hall Parkway and S. Goliad Street (*SH-205*). The land uses adjacent to the subject property are as follows:

- <u>North</u>: Directly north of the subject property is E. Ralph Hall Parkway, which is identified as a M4D (*i.e. major collector, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is a portion of a large retail shopping center (*i.e. the Plaza at Rockwall*), which is situated on a 30.891-acre parcel of land identified as Lot 6, Block A, Rockwall Business Park East Addition. This property is zoned Commercial (C) District and situated within the IH-30 Overlay (IH-30 OV) District.
- South: Directly south of the subject property is a 31.03-acre vacant tract of land (*i.e. Tract 18 of the J. D. McFarland Survey, Abstract No. 145*) and a couple of residential lots from the Flagstone Estates Subdivision. The vacant tract of land is zoned Commercial (C), and the Flagstone Estates Subdivision is zoned Planned Development District 54 (PD-54) for Single-Family 10 (SF-10) District land uses.
- *East*: Directly east of the subject property is a 6.036-acre parcel of land (*i.e. Lot 1, Block C, Rockwall Business Park East Addition*), which is currently occupied with a mini-warehouse facility (*i.e. the Vault Self-Storage*). Beyond this is a

1.6764-acre parcel of land (*i.e. Lot 1, Block B, Rockwall Business Park East Addition*), which is occupied by a strip retail center and a carwash (*i.e. Hacienda Carwash*). All of these properties are zoned Commercial (C) District.

<u>West</u>: Directly west of the subject property is the Flagstone Addition, which is an 81-lot single-family residential subdivision. Also, directly west of the subject property are two (2) retail/office buildings (*i.e. Salons Elite and Signature Signs and Graphics*). All of these properties are zoned Planned Development District 54 (PD-54) for Single-Family 10 (SF-10) District and Commercial (C) District land uses.

DENSITY AND DIMENSIONAL REQUIREMENTS

The applicant is proposing to construct an 11,367 SF daycare facility and a 5,998 SF multi-tenant strip retail building. The site plan shows that the subject property will be subdivided into two (2) lots (*i.e.* Lot 5A = 2.65-Acres & Lot 5B = 3.63-Acres) with the improvements all being on Lot 5A. Both properties will take access along Ralph Hall Parkway at existing median openings. The applicant will be required to construct a left turn lane at each opening per the City's standards. With the exception of the variances being requested the submitted site plan, landscape plan, treescape plan, photometric plan, and building elevations generally conform to the technical requirements contained within the UDC for a property located within a Commercial (C) District. A summary of the density and dimensional requirements for the subject property are as follows:

Ordinance Provisions	Zoning District Standards	Conformance to the Standards
Minimum Lot Area	10,000 SF	115.390 SF or 2.65-Acres; In Conformance
Minimum Lot Frontage	60'	~266.50; In Conformance
Minimum Lot Depth	100′	466.79′ – 411.33′; In Conformance
Minimum Front Yard Setback	15′	30.3'; In Conformance
Minimum Rear Yard Setback	10'	X > 10'; In Conformance
Minimum Side Yard Setback	10'	X > 10'; In Conformance
Minimum Side Yard Setback Adjacent to Residential	20'	X > 20'; In Conformance
Maximum Building Height	60'	24' & ~25'; In Conformance
Max Building/Lot Coverage	60%	15.05%; In Conformance
Minimum Number of Parking Spaces	1/250 SF & 1/300 SF (62)	69 Parking Spaces; In Conformance
Minimum Landscaping Percentage	20%	21%; In Conformance
Maximum Impervious Coverage	85%-90%	50.21%; In Conformance

TREESCAPE PLAN

According to the Treescape Plan submitted by the applicant there are a total of 4,975-caliper inches of tree on-site. The proposed development will require 2,064-caliper inches of tree to be removed from the site. Based on the applicant's landscape plan a total of 216-caliper inches of trees will be planted on the subject property with the development of the daycare and strip retail buildings. This will leave a balance of 66-caliper inches, which will need to be satisfied prior to the issuance of a building permit. According to Subsection 03.04, *Treescape Plan Review Process*, of Article 09, *Tree Preservation*, of the Unified Development Code (UDC), "(a)s part of the treescape plan review process, the City has the right to request changes or adjustments in the layout and design of a development to save trees." In this case, staff does not have any additional recommendations for the Planning and Zoning Commission concerning the submitted treescape plan.

CONFORMANCE WITH THE CITY'S CODES

According to the Unified Development Code (UDC), "(t)he Commercial (C) District is the proper zoning classification for most types of commercial development (*e.g. larger shopping centers at major intersections, commercial strips along arterial roadways, etc.*) ... the noise, traffic, litter, late night hours, and other influences that could be harmful to neighborhoods require adequate buffering and mitigating factors when locating adjacent to residential areas." In this case, the applicant does have adjacency to the Flagstone Estates Subdivision along the western property line of the subject property; however, the applicant is proposing to mitigate any negative effects of the proposed commercial use by incorporating a six (6) foot tall masonry screening wall along this property line and planting canopy trees on 20-foot centers. In addition, the building will be setback more than 30-feet from the property line and the applicant has oriented the building so that the play areas will face away from the residential subdivision. Staff should note that this screening standard conforms to the screening requirements contained in Subsection 05.02, *Landscape Screening*, of Article 08, *Landscape and Fence Standards*, of the UDC.

The UDC goes on to state that "(a)reas should not be zoned to Commercial (C) District unless they are located on or close to an arterial or major collector that is capable of carrying the additional traffic generated by land uses in this district." A major reason the subject property is currently zoned Commercial (C) District is due to its adjacency to E. Ralph Hall Parkway, which is identified as a M4D (*i.e. major collector, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan and currently carries high volumes of traffic. The proposed land use and development appears to conform to the purpose and intent of the commercial district.

VARIANCES/EXCEPTIONS REQUESTED BY THE APPLICANT

Based on the information submitted by the applicant, staff has identified the following exceptions to the requirements of the Unified Development Code (UDC):

- (1) <u>Building Articulation</u>.
 - (a) <u>Primary Building Facades</u>. According to Subsection 04.01(C)(1) of Article 05, District Development Standards, of the Unified Development Code (UDC), "(a) primary building façade is any building façade that has a primary entryway for a business or that has an adjacency to a public right-of-way, open space/green space, public/private park, and/or a residential zoning district or residentially used property." Specifically, a wall cannot extend three (3) times the walls height without having a primary architectural/entryway element. In this case, the west elevation of the daycare facility is directly adjacent to the Flagstone Estates Subdivision, and does not incorporate any vertical or horizontal projections. In addition, the strip retail building does not provide any horizontal projecting elements that would qualify as a primary architectural/entryway element on the south.
 - (b) <u>Secondary Building Facades</u>. According to Subsection 04.01(C)(2) of Article 05, District Development Standards, of the Unified Development Code (UDC), "(a) secondary building façade is any building façade that does not have a primary entryway or an adjacency to a public right-of-way, open space/green space, public/private park, and/or a residential zoning district or residentially used property." Specifically, a wall cannot extend three (3) times the walls height without having an architectural element. In this case, the south elevation of the daycare facility does not incorporate any vertical or horizontal projections. In addition, the strip retail building does not provide any horizontal projecting elements that would qualify as an architectural element on the north, west, and east elevations.

According to Subsection 09.01, *Exceptions to the General Standards*, "...an applicant may request the Planning and Zoning Commission grant an exception to the provisions contained in the Unified Development Code (UDC) where unique or extraordinary conditions exist or where strict adherence to the technical requirements of the Unified Development Code (UDC) would create an undue hardship." To request an exception the code goes on to require that a minimum of two (2) compensatory measures be provided for each exception requested. The purpose of the compensatory measures is to try to directly off-set the impact of requested exception. In this case the applicant has submitted a letter stating that they will be providing [1] 21% stone on the strip retail building, [2] 30% stone on the daycare facility, [3] a 20-foot landscape buffer in lieu of the required ten (10) foot landscape buffer, and [4] additional landscaping above and beyond the minimum requirements. These exceptions and the proposed compensatory measures are discretionary decisions for the Planning and Zoning Commission and require approval by a ³/₄-majority of those members present. In the event that the exception is denied, the applicant has the ability to appeal the Planning and Zoning Commission's decision to the City Council by filing a written request with the Planning and Zoning Department.

CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN

According to the Future Land Use Plan contained in the OURHometown Vision 2040 Comprehensive Plan, the subject property is located within the <u>Southwest Residential District</u>. This district "...contains a mixture of land uses that include existing medium and low density residential, heavy commercial/retail land uses …" In addition, the property is designated for <u>Commercial/Retail</u> land uses, which are "...characterized by single to multi-tenant commercial retail centers along major arterials …". In this case, the applicant's request appears to conform with all applicable guidelines of the Comprehensive Plan.

ARCHITECTURAL REVIEW BOARD (ARB):

On April 14, 2020, staff solicited responses from the Architectural Review Board (ARB) concerning the applicant's submittal (*as a note a regular meeting was not held on April 14, 2020 due to the CDC's recommendations concerning COVID-19*). The email responses from the board indicated that the daycare building needed to tone down the entry element at the front of the property and that both buildings needed to better incorporated horizontal and vertical articulation into their design. Based on this information, the applicant revised the elevations and resubmitted on April 21, 2020. On April 28, 2020, the Architectural Review Board (ARB) held a virtual meeting to discuss this project. At this meeting the board requested that the applicant better define the blue color being used on the doors and canopies and protrude the front columns to provide a more articulation in the front façade of the retail building. The board did not have any comments concerning the daycare facility. The applicant has indicated that he will make all of the necessary changes requested by the board and resubmit revised elevations for the ARB's review and recommendation at the <u>April 28, 2020</u> meeting.

CONDITIONS OF APPROVAL

If the Planning and Zoning Commission chooses to recommend approval of the applicant's request for the approval of a site plan for a daycare facility and strip retail building, then staff would propose the following conditions of approval:

- (1) Prior to the issuance of a building permit the applicant will need to replat the property in conformance to the approved site plan dedicating all required access easements;
- (2) Prior to the issuance of a building permit the tree mitigation balance will need to be satisfied by either [1] planting the required number of trees on the subject property, [2] providing the Parks Department with the required number of trees, or [3] paying 20% of the balance into the City's tree fund and planting the remaining balance on site or providing it to the Parks Department; and,
- (3) Any construction resulting from the approval of this site plan shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.

STAFF USE ONLY -DEVELOPMENT APPLICATION PLANNING & ZONING CASE NO. City of Rockwall NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE Planning and Zoning Department SIGNED BELOW 385 S. Goliad Street DIRECTOR OF PLANNING: Rockwall, Texas 75087 CITY ENGINEER: Please check the appropriate box below to indicate the type of development request [SELECT ONLY ONE BOX]: Platting Application Fees: Zoning Application Fees: [] Master Plat (\$100.00 + \$15.00 Acre) 1 [] Zoning Change (\$200.00 + \$15.00 Acre) 1] Preliminary Plat (\$200.00 + \$15.00 Acre)1] Specific Use Permit (\$200.00 + \$15.00 Acre) 1 [] Final Plat (\$300.00 + \$20.00 Acre) 1 [] PD Development Plans (\$200.00 + \$15.00 Acre) 1 [] Replat (\$300.00 + \$20.00 Acre)¹ Other Application Fees: [] Amending or Minor Plat (\$150.00)] Tree Removal (\$75.00) [] Plat Reinstatement Request (\$100.00) [] Variance Request (\$100.00) Site Plan Application Fees: Notes: [V] Site Plan (\$250.00 + \$20.00 Acre)¹ 1: In determining the fee, please use the exact acreage when multiplying by the Amended Site Plan/Elevations/Landscaping Plan (\$100.00) per acre amount. For requests on less than one acre, round up to one (1) acre. PROPERTY INFORMATION [PLEASE PRINT] Address Rockwall Business Park Fast Subdivision I ot Block General Location 900 E. Ralph Hall Parkway ZONING, SITE PLAN AND PLATTING INFORMATION (PLEASE PRINT) Current Zoning Current Use Indeveloped **Proposed Zoning** Proposed Use Day-Care Retail Acreage 6.28 Ac. Lots [Current] Lots [Proposed] [] SITE PLANS AND PLATS: By checking this box you acknowledge that due to the passage of HB3167 the City no longer has flexibility with regard to its approval process, and failure to address any of staff's comments by the date provided on the Development Calendar will result in the denial of your case. OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED] [] Owner Dallas Fast [V] Applicant Epsilon Land Development Contact Person Jim Vourdagna Address 1445 W. Son Carlos St. Contact Person Jareal Helmberger, P.E. Address BIL S. Central Expury City, State & Zip San Jose, CA 95126 City, State & Zip Richardson TX 15080 Phone Phone 469-934-9979

NOTARY VERIFICATION [REQUIRED]

E-Mail

AMES VAUDAGNA [Owner] the undersigned, who stated the information on Before me, the undersigned authority, on this day personally appeared this application to be true and certified the following:

E-Mail industryer @epsilon land.com

"I hereby certify that I am the owner for the purpose of this application; all information submitted herein is true and correct; and the application fee of \$, to cover the cost of this application, has been paid to the City of Rockwall on this the <u>IO</u> day of <u>MARCH</u>, 20 <u>20</u>. By signing this application, I agree that the City of Rockwall (i.e. "City") is authorized and permitted to provide information contained within this application to the public. The City is also authorized and permitted to reproduce any copyrighted information submitted in conjunction with this application, if such reproduction is associated or in response to a request for public information."

Given under my hand and seal of office on this the	10 day of MARCH 2020.	pagagagagagaga
Owner's Signature	Jun	RIC LOUIE Notary Public - California Senta Clara County Commission # 2248218
Notary Public in and for the State of Texa s		My commission-capitos

DEVELOPMENT APPLICATION . CITY OF ROCKWALL . 385 SOUTH GOLIAD STREET . ROCKWALL, TX 75087 . [P] (972) 771-7745 . [F] (972) 771-7727





City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.



Applicant: Epsilon Land Development 811 S. Central Expressway, #306 Richardson, TX 75080 **On behalf of:** Pinnacle Montessori Academy Franchise 100 N. Central Expressway, #1005 Richardson, TX 75080

Date: 05-06-2020

Subject: Variance Request – Pinnacle Montessori of Rockwall

The Pinnacle Montessori Academy Franchise is excited to bring our childcare center to the City of McKinney. Our schools are recognized for providing high quality, traditional Montessori programs for children 6 weeks to 9 years. Pinnacle Montessori's consistent recognition as a leading Montessori school in Texas is a testament to the dedication we have to our children and parents. The passion and commitment of our staff has helped us to become a premier childcare center. Our mission is to nurture the potential of the whole child and cultivate the growth of a diverse, international community. We provide a respectful and peaceful Montessori environment that promotes academic excellence.

We are currently under contract to purchase 2.65 gross acres, along Ralph Hall Parkway. The property is proposed to be developed as one lot, with a single owner. Two buildings are proposed on site: a ~12,000 SF Montessori Child Care Center and a ~6,000 SF "After-School" retail shell building. The "After-School" building will be designed as a retail shell building, and will be leased out to vendors that provide a complimentary use to the Child Care Center (i.e., karate class, dance class, tutoring).

To develop the site, we formally request two variances – one for each building, as they don't strictly adhere to the vertical and horizontal articulation set forth by the City. We've take measures to meet the recommendations from the Architecture Review Board, however, it is important to our Franchise Clients that their product adhere to a specific corporate standard.

To compensate for these variance requests we've proposed the following measures:

- We are proposing 21% stone façade on the After School Building (With 40% façade coverage on the rear and sides)
- We are proposing 30% stone façade on the Montessori School Building
- We are proposing a 20' landscape buffer adjacent to Ralph Hall, in lieu of the 10' required
- We are proposing additional landscaping measures, beyond the minimum requirements

We appreciate your time and consideration reviewing these matters.

Sincerely,

Jared Helmberger, P.E. Vice President of Engineering jhelmberger@epsilonland.com


LOCATION MAP 1" = 1000'



LEGEND

SITE BENCHMARK #2: X CUT ON INLET ELEVATION=529.52'

PROPERTY LINE	
ADJACENT PROPERTY LINE	
EASEMENT LINE	
FLOODPLAIN LINE	
EXISTING SANITARY SEWER LINE	SS
EXISTING WATER LINE	W
PROPOSED SANITARY SEWER LINE	SS
PROPOSED WATER LINE	
PROPOSED STORM LINE	
PROPOSED 6' SCREENING FENCE	
PROPOSED 4' WROUGHT IRON FENCE	_ooooo
PROPOSED FIRE LANE	FL FL FL
PARKING COUNT	

ZONING DATA

ZONINO DATA	
ZONING:	"C" COMMERCIAL
LAND USE:	DAY-CARE, RETAIL, OFFICE
OVERLAY DISTRICT:	N/A
FRONT BUILDING SETBACK:	15 FEET
REAR BUILDING SETBACK:	10 FEET
SIDE (WEST) BUILDING SETBACK:	20 FEET
SIDE (EAST) BUILDING SETBACK:	10 FEET
FRONT LANDSCAPE SETBACK:	20 FEET
SIDE (WEST) LANDSCAPE SETBACK:	20 FEET
MAX BUILDING HEIGHT:	3 STORIES OR 45 FEET
PARKING RATIO FOR DAY-CARE:	1 SPACE PER 300 SQUARE FEET
PARKING RATIO FOR RETAIL/OFFICE:	1 SPACE PER 250 SQUARE FEET

SITE DATA	AREA (SF)	AREA (AC)	AREA (%)	
LOT AREA (PROPOSED LOT 5a)	115,390	2.65	-	
LOT AREA (PROPOSED LOT 5b)	158,147	3.63	-	
BUILDING SIZE (LOT 5a)	17,367	0.39	15.05%	
BUILDING SIZE (LOT 5b)	-	-	-	
IMPERVIOUS AREA (LOT 5a)	57,937	1.33	50.21%	
IMPERVIOUS AREA (LOT 5b)	11,302	0.26	7.14%	

GENERAL NOTES

- ALL DIMENSIONS ARE TO FACE OF CURB, UNLESS
- OTHERWISE NOTED. 2. ALL RADII ARE 2' UNLESS OTHERWISE NOTED.
- REFERENCE ARCHITECTURE PLANS FOR EXACT BUILDING DIMENSIONS.
- FIRE LANE IS TO BE STRIPED IN ACCORDANCE WITH CITY
- STANDARDS. ALL ADA ROUTES AND RAMPS ARE TO BE CONSTRUCTED T ADA MINIMUM REQUIREMENTS.
- ADA PARKING SPACES AND LOADING ZONES ARE TO BE
- CONSTRUCTED TO ADA MINIMUM REQUIREMENTS. CONTRACTOR TO VERIFY EXISTING SITE CONDITIONS PRIOR
- TO COMMENCING CONSTRUCTION. MECHANICAL EQUIPMENT SHALL BE ROOF MOUNTED.

PARKING DATA DAY-CARE:

1 SPACE PER 300 SF	38 SPACES REQUIRED
RETAIL/OFFICE: 1 SPACE/250 SQUARE FEET	24 SPACES REQUIRED
TOTAL SPACES REQUIRED:	62 SPACES REQUIRED
TOTAL SPACES PROVIDED:	62 SPACES PROVIDED
HANDICAP SPACES REQUIRED:	3 SPACES REQUIRED
/AN SPACES REQUIRED:	1 SPACE REQUIRED

APPROVED:

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE ROCKWALL PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE ____ DAY OF _____, 2020.

___, 2020.

WITNESS OUR HANDS, THIS ____ DAY OF ____

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING & ZONING

							
PROJECT NAME: PIN	INACLE MONTESSORI ROCKWALL						
EXISTING LEGAL DE	SCRIPTION: LOT 5, ROCKWALL BUSINESS PARK EAST						
CASE NUMBER: SP2	020-006						
CURRENT OWNER:	DALLAS EAST, ATTN: JIM VAUDAGNA 1445 W SAN CARLOS ST. SAN JOSE, CA 95126						
DEVELOPER:	EPSILON LAND DEVELOPMENT, JARED HELMBERGER 811 S. CENTRAL EXPRESSWAY, #306 RICHARDSON, TX 75080						



SITE PLAN

SHEET NUMBER

C1.00

ISSUE DATE:

05-06-2020



		ROOF LINE SHOWN DASHED	
ROO BOX	F COLLECTION & DOWNSPOUT	RTU BEYOND	









ELEVATION NOTES

- PROVIDE 1/2" MINIMUM OF SLOPE AWAY FROM WALL ON TOP SURFACE OF WALL PROJECTIONS. WHERE EXTERIOR WALL MOUNTED LIGHTING PROTRUDES GREATER THAN 4" FROM WALL, BOTTOM OF FIXTURE TO BE 6'-8" A.F.F. MAXIMUM.
- REFER TO CIVIL FOR FINISH FLOOR ELEVATIONS
- REFER TO STRUCTURAL DRAWINGS FOR SLAB BREAKS . FLASHING, WATERPROOF MEMBRANES, PROPER CAULKS AND SEALANTS (BACKER RODS AS REQUIRED) SHALL BE INSTALLED AROUND ALL WINDOWS, DOORS, ROOF OPENINGS, HORIZONTAL AND VERTICAL JOINTS OF DISSIMILAR MATERIALS, MATERIAL TRANSITIONS, TRIMS AND OTHER WEATHER EXPOSED AREAS.
- . ALL PATIOS, AND SIDEWALKS TO BE SLOPED 1/4 PER FOOT / 2% MAXIMUM IN DIRECTION INDICATED ON PLANS AND AWAY FROM EXTERIOR WALLS. GRADES AROUND ALL EXTERIOR WALLS OF THE BUILDING TO BE 8 INCHES MINIMUM BELOW THE
- FINISHED FLOOR AND IS TO SLOPE AWAY FROM THE BUILDING. GRADE ELEVATIONS ARE APPROXIMATE. REFER TO CIVIL & DRAWINGS FOR FINAL GRADING. PROJECT ADDRESS SIGNAGE TO BE 12" HT. INDIVIDUAL MOUNT, METAL REVERSE PAN CHANNEL
- NUMBER, STREET NUMBERS ONLY. SIGNS ARE FOR REFERENCE ONLY. ALL SIGNS SHALL BE REVIEWED AND INSTALLED UNDER SEPARATE PERMIT.

SYMBOL LEGEND - ELEVATIONS



SCHOOL BUILDING

			_			
BUILDING	SOUTH	NORTH	EAST	WEST	тот	ALS
MATERIALS	SF	SF	SF	SF	SF	%
STUCCO	1,006	972	1,480	1,529	4,987	57 %
THIN STONE VENEER	600	613	631	601	2,445	28 %
DOORS	0	42	105	168	315	4 %
WINDOWS	134	115	290	146	685	8 %
STONE WINDOW SILLS	17	9	12	18	56	1 %
STONE SHELF	27	25	34	35	121	1 %
STANDING SEAM CANOPY	0	12	9	9	30	1 %
TOTALS	1,784	1,845	2,579	2,524	8,732	100 %

NOTE:

THIS FACADE PLAN IS FOR CONCEPTUAL PURPOSES ONLY.

ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW IN ACCORDANCE WITH THE COMPREHENSIVE ZONING ORDINANCE.

WHEN PERMITTED EXPOSED UTILITY BOXES AND CONDUITS SHALL BE PAINTED TO MATCH BUILDING.

ALL SIGNAGE AREA AND LOCATIONS ARE SUBJECT TO APPROVAL BY BUILDING INSPECTION DEPARTMENT.

BLDG. SIGNAGE SHOWN DASHED

TOP OF PARAPET

TOP OF PARAPET

TOP OF PARAPET

CURVED STANDING SEAM CANOPY

OPEN TO COVERED ENTRY BEYOND

FIN. FLR. 100'-0"



OMEGA DESIGN LLC 4516 EMERSON AV. #B · DALLAS, TEXAS 75205 214 462 7330

Revisions:							
#	DATE	COMMENTS					
_							



MAR. 20, 2020 EXPIRES SEPT. 30, 2020

PROJECT

PINNACLE MONTESSORI OF ROCKWALL

Site Address: E. Ralph Hall and Plaza Drive Rockwall, Texas

PROJECT # SRC 032

OWNER



5909 Beth Drive Plano, Texas 75093

SHEET TITLE: SCHOOL BUILDING -EXTERIOR ELEVATIONS

SHEET NO.



ISSUE DATE:





NORTH ELEVATION 4 SCALE: 1/8= 1'-0"

STREET ELEVATION

- ALUM. STORFRONT SYSTEM

SHELL BUILDING

BUILDING	NORTH		SOUTH		EAST		WEST		TOTALS	
MATERIALS	SF	%	SF	%	SF	%	SF	%	SF	%
STUCCO	498	39.4 %	498	39.4 %	798	16 %	916	48.5 %	2,710	27.9 %
STONE VENEER	519	41 %	519	41 %	206	4 %	741	39.3 %	1,985	20.4 %
ALUM. WINDOWS	135	10.6 %	135	10.6 %	3,450	68 %	0	0 %	3,951	40.7 %
DOORS	0	0 %	0	0 %	105	6.7 %	126	6.7 %	231	2.4 %
METAL CANOPY	102	8 %	102	8 %	500	24 %	70	3.7 %	774	8 %
STONE SHELF	11	1 %	11	1 %	4	0 %	33	1.8 %	59	0.6 %
TOTALS	1,265	100 %	1,265	100 %	5,060	100 %	1,886	100 %	9,710	100 %

THIS FACADE PLAN IS FOR CONCEPTUAL PURPOSES ONLY.

ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW

IN ACCORDANCE WITH THE COMPREHENSIVE ZONING ORDINANCE.

WHEN PERMITTED EXPOSED UTILITY BOXES AND CONDUITS SHALL BE PAINTED TO MATCH BUILDING.

ALL SIGNAGE AREA AND LOCATIONS ARE SUBJECT TO APPROVAL BY BUILDING INSPECTION DEPARTMENT.

OMEGA OMEGA DESIGN LLC 4516 EMERSON AV. #B · DALLAS, TEXAS 75205 214 462 7330

#	DATE	COMMENTS
<u> </u>		
<u> </u>	5 - 6 - 2020	CITY COMMENTS

OF MAR. 20, 2020 EXPIRES SEPT. 30, 2020

PROJECT PINNACLE MONTESSORI OF ROCKWALL

Site Address: E. Ralph Hall and Plaza Drive Rockwall, Texas

PROJECT # SRC 032

OWNER



5909 Beth Drive Plano, Texas 75093

SHEET TITLE:

AFTER SCHOOL SHELL BLDG. -EXTERIOR ELEVATIONS

SHEET NO.



ISSUE DATE:

MARCH 20, 2020



PROJECT **Pinnacle Montessori Acadamy of Rockwall** Site Address:

E. Ralph Hall Parkway and Plaza Drive Rockwall, Texas



OMEGA DESIGN LLC 811 SOUTH CENTRAL EXPRESSWAY -SUITE 306 RICHARDSON, TEXAS 75080 214 462 7330



No.	Dia.	TREE SURVEY FII Species	ELD DATA Status	Mitigation
1659	(inches)	(common name) Cedar	TO BE REMOVED	(inches)
1660	8	Cedar Cedar	TO BE REMOVED	
1661	18	Cedar		
1662 1663	6 6	Cedar Cedar	TO BE REMOVED	
1664	6	Cedar	TO BE REMOVED	
1665 1666	6 6	Cedar Cedar	TO BE REMOVED	
1667	6	Cedar	TO BE REMOVED	
1668 1669	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
1670	6	Cedar	TO BE REMOVED	
1671	8	Cedar	TO BE REMOVED	
1672 1673	6 6	Cedar Cedar	TO BE REMOVED	
1674	6	Cedar	TO BE REMOVED	_
1675 1676	12 8	Cedar Cedar	TO BE REMOVED TO REMAIN	6
1677	12	Cedar	TO BE REMOVED	6
1678 1679	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
1680	6	Cedar	TO REMAIN	
1681 1682	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
1683	6	Cedar	TO REMAIN	
1684	6	Cedar	TO REMAIN	C
1685 1686	12 6	Cedar Cedar	TO BE REMOVED TO REMAIN	6
1687	10	Cedar	TO REMAIN	
1688 1689	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
1690	6	Cedar	TO REMAIN	
1691 1692	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
1692 1693	6 14	Cedar Cedar	TO REMAIN TO REMAIN	
1694	10	Cedar	TO REMAIN	
1695 1695	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
1696	6	Cedar	TO REMAIN	
1697 1698	16 6	Cedar Cedar	TO REMAIN TO REMAIN	
1698 1699	6	Cedar Cedar	TO REMAIN	
1700	18	Cedar	TO REMAIN	
1838 1839	12 12	Hackberry Hackberry	TO REMAIN TO REMAIN	
1840	8	Green Ash	TO REMAIN	
1841 1842	10 10	Hackberry Hackberry	TO REMAIN TO REMAIN	
1843	12	Gulf Black Willow	TO REMAIN	
1844 1845	10 10	Gulf Black Willow Cottonwood	TO REMAIN TO REMAIN	
1846	6	Green Ash	TO REMAIN	
1847	6	Cottonwood	TO REMAIN	DEQUINE
1848 1849	6 12	Hackberry Hackberry	TO BE REMOVED	DECLINE 6
1850	8	Hackberry	TO BE REMOVED	DECLINE
1851 1852	6 6	Green Ash American Elm	TO BE REMOVED	6
1853	6	Hackberry	TO BE REMOVED	
1854 1855	12 8	Hackberry Hackberry	TO BE REMOVED	6 DECLINE
1856	6	Hackberry	TO BE REMOVED	DECLINE
1857	12	Hackberry	TO REMAIN	
1858 1859	12 6	Cedar Elm Hackberry	TO REMAIN TO REMAIN	
1860	10	Hackberry	TO REMAIN	
1861 1862	8	American Elm Cedar Elm	TO REMAIN TO REMAIN	
1863	8	Cedar	TO REMAIN	
1864 1865	10 6	American Elm Hackberry	TO REMAIN TO REMAIN	
1866	6	Hackberry	TO REMAIN	
1867	10	Cottonwood	TO BE REMOVED	
1868 1869	8 6	Hackberry Hackberry	TO BE REMOVED	DECLINE DECLINE
1870	6	Hackberry	TO BE REMOVED	
1871	10 6	Hackberry	TO BE REMOVED	
1872 1873	10	Hackberry American Elm	TO BE REMOVED	10
1874	8	Hackberry	TO BE REMOVED	
1875 1876	6 8	Hackberry Cedar	TO BE REMOVED TO BE REMOVED	
1877	6	Hackberry	TO BE REMOVED	
1878 1879	6 8	Cedar Hackberry	TO BE REMOVED	
1880	0 10	Hackberry	TO BE REMOVED	
1881 1882	8	Hackberry Hackberry	TO BE REMOVED	
1882	6	Hackberry Hackberry	TO REMAIN	
1884	6	Hackberry	TO REMAIN	
1885 1886	12 10	Cedar Cedar	TO REMAIN TO REMAIN	
1887	12	Cedar	TO REMAIN	
1888 1889	8	American Elm Cedar	TO BE REMOVED	8
1890	12	Cedar	TO REMAIN	
1891 1892	6 8	Hackberry Cedar	TO REMAIN TO BE REMOVED	
1892 1893	6	Cedar Cedar	TO BE REMOVED	
1894	10	Green Ash	TO BE REMOVED	10
1895 1896	6 22	Cedar Cottonwood	TO BE REMOVED	
1897	8	Hackberry	TO BE REMOVED	
1898	12	Cedar	TO BE REMOVED	6
1899 2017	10 6	Cedar Cedar	TO BE REMOVED TO REMAIN	
2018	6	Cedar	TO REMAIN	
2020 2022	6 14	Cedar Cedar	TO REMAIN TO BE REMOVED	7
2023	14	Cedar	TO BE REMOVED	1
2024	6	Cedar	TO BE REMOVED	
2025 2026	6 6	Cedar Cedar	TO BE REMOVED	
2027	24	Cedar	TO REMAIN	
2028 2029	6 10	Cedar Cedar	TO REMAIN TO REMAIN	
2029	10 6	Cedar Cedar	TO REMAIN	
2031	8	Cedar	TO REMAIN	
2032 2033	10 20	Cedar Cedar	TO REMAIN TO REMAIN	
2034	6	Cedar	TO REMAIN	
2035	6 6	Cedar	TO BE REMOVED	
2036	<u> </u>	Cedar		

2038	6	Cedar	TO BE REMOVED
2039	6	Cedar	TO BE REMOVED
2040 2041	6 6	Cedar Cedar	TO BE REMOVED
2042	6	Cedar	TO BE REMOVED
2043 2044	6 6	Cedar Cedar	TO BE REMOVED
2044	6	Cedar	TO BE REMOVED
2046 2047	10 6	American Elm Cedar	TO BE REMOVED TO BE REMOVED
2047	12	Green Ash	TO BE REMOVED
2049	8	Cedar	TO BE REMOVED
2050 2051	10 10	Green Ash Pecan	TO BE REMOVED TO REMAIN
2052	6	Cedar	TO REMAIN
2053 2054	10 6	Cedar Cedar	TO REMAIN TO REMAIN
2055	10	Cedar	TO REMAIN
2056 2057	6 6	Cedar Cedar	TO REMAIN TO BE REMOVED
2058	6	Cedar	TO BE REMOVED
2059 2060	6 6	Cedar Cedar	TO BE REMOVED TO REMAIN
2060	6	Cedar	TO BE REMOVED
2062	6	Cedar	TO REMAIN
2063 2064	6 10	Cedar Cottonwood	TO BE REMOVED TO REMAIN
2065	6	Cedar	TO REMAIN
2066 2067	8 6	Cedar Cedar	TO REMAIN TO REMAIN
2068	6	Cedar	TO BE REMOVED
2069 2070	6 6	Cedar Cedar	TO BE REMOVED
2071	6	Cedar	TO BE REMOVED
2072 2073	6 6	Cedar Cedar	TO BE REMOVED
2074	6	Cedar	TO BE REMOVED
2075	6	Cedar	
2076 2077	10 6	Cedar Cedar	TO REMAIN TO BE REMOVED
2078	14	Cedar	TO BE REMOVED
2079 2080	6 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2081	6	Cedar	TO BE REMOVED
2082 2083	6 6	Cedar Cedar	TO BE REMOVED
2084	6	Cedar	TO BE REMOVED
2085 2086	8 6	Cedar Cedar	TO REMAIN TO BE REMOVED
2087	6	Cedar	TO BE REMOVED
2088 2089	6 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2089	6	Cedar	TO BE REMOVED
2091	6	Cedar	TO BE REMOVED
2092 2093	16 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2095	6	Cedar	TO REMAIN
2096 2097	16 6	Cedar Cedar	TO REMAIN TO BE REMOVED
2098	6	Cedar	TO REMAIN
2099 2301	6 10	Cedar Cedar	TO BE REMOVED
2302	8	Cedar	TO BE REMOVED
2303 2304	8 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2305	6	Cedar	TO BE REMOVED
2306 2307	6 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2308	6	Cedar	TO BE REMOVED
2309 2310	6 10	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2310	6	Cedar	TO BE REMOVED
2312	8	Cedar	TO BE REMOVED
2313 2314	6 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2315	6	Cedar	TO BE REMOVED
2316 2317	10 10	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2318	6	Cedar	TO BE REMOVED
2319 2320	8 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2321	10	Cedar	TO BE REMOVED
2322 2323	6 10	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2324	12	Cedar	TO BE REMOVED
2325 2326	6 6	Cedar Cedar	TO BE REMOVED
2327	6	Cedar	TO BE REMOVED
2328 2329	12 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2330	8	Cedar	TO BE REMOVED
2331 2332	6 22	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2333	6	Cedar	TO BE REMOVED
2335 2336	8 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2337	8	Cedar Cedar	TO BE REMOVED
2338 2339	6 12	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2339	12	Cedar	TO BE REMOVED
2341	6	Cedar	TO BE REMOVED
2342 2343	6 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2344	6	Cedar	TO BE REMOVED
2345 2346	10 12	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2347	14	Cedar	TO BE REMOVED
2348 2349	8 12	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2350	6	Cedar	TO BE REMOVED
2351 2352	12 18	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2353	14	Cedar	TO BE REMOVED
2354 2355	12 14	Cedar Cedar	TO BE REMOVED TO REMAIN
2355	16	Cedar	TO REMAIN
2357	8 8	Cedar Cedar	TO BE REMOVED TO BE REMOVED
2358 2359	8	Cedar Cedar	TO BE REMOVED
2360 2361	8	Cedar	TO BE REMOVED TO REMAIN
2361	8 6	Cedar Cedar	TO BE REMOVED
2363	6	Cedar	TO REMAIN
2364 2365	10 10	Cedar Cedar	TO REMAIN TO REMAIN
2366	12	Cedar	TO REMAIN
2367	14	Cedar	TO REMAIN

10

12

10

7

8

6

6

11

6

6 7

6

2368	8	Cedar	TO REMAIN	
2369	16	Cedar	TO REMAIN	
2370	8	Cedar	TO REMAIN	
2371 2372	6 8	Cedar Cedar	TO REMAIN TO BE REMOVED	
2373	6	Cedar	TO BE REMOVED	
2375	10	Cedar	TO BE REMOVED	0
2376 2377	18 10	Cedar Cedar	TO BE REMOVED	9
2378	6	Cedar	TO REMAIN	
2379	6	Cedar	TO REMAIN	
2380 2381	6 6	Cedar Cedar	TO BE REMOVED	
2382	6	Cedar	TO BE REMOVED	
2383	6	Cedar	TO BE REMOVED	
2384 2385	6 6	Cedar Cedar	TO BE REMOVED	
2385	6	Cedar	TO BE REMOVED	
2387	6	Cedar	TO BE REMOVED	
2388 2389	8 6	Cedar Cedar	TO BE REMOVED	
2369	6	Cedar	TO BE REMOVED	
2391	6	Cedar	TO BE REMOVED	
2392 2393	6 6	Cedar Cedar	TO BE REMOVED	
2393	8	Cedar	TO BE REMOVED	
2396	6	Cedar	TO BE REMOVED	
2397	6	Cedar	TO BE REMOVED	
2399 2400	6 6	Cedar Cedar	TO BE REMOVED	
2401	12	Cedar	TO BE REMOVED	6
2402	6	Cedar	TO BE REMOVED	
2403 2404	8	Cedar Cedar	TO BE REMOVED	
2405	18	Cedar	TO BE REMOVED	9
2406	6	Cedar	TO BE REMOVED	
2407 2408	6 8	Cedar Cedar	TO BE REMOVED	
2408	8	Cedar	TO BE REMOVED	
2410	10	Cedar	TO BE REMOVED	
2411 2412	8 12	Cedar Cedar	TO BE REMOVED TO REMAIN	
2412	8	Cedar	TO REMAIN	
2414	6	Cedar	TO REMAIN	
2415 2416	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2410	6	Cedar	TO REMAIN	
2418	8	Cedar	TO REMAIN	
2419 2420	10 10	Cedar Cedar	TO REMAIN TO REMAIN	
2420	6	Cedar	TO REMAIN	
2422	8	Cedar	TO REMAIN	
2423 2424	12 8	Cedar Cedar	TO REMAIN TO REMAIN	
2424	16	Cedar	TO REMAIN	
2426	14	Cedar	TO REMAIN	
2427 2428	8 10	Cedar Cedar	TO REMAIN TO REMAIN	
2420	10	Hackberry	TO REMAIN	
2430	8	Hackberry	TO REMAIN	
2431 2432	10 14	Hackberry American Elm	TO REMAIN TO REMAIN	
2432	6	Cedar	TO BE REMOVED	DECLINE
2434	6	Cedar	TO REMAIN	
2435	6	Cedar	TO REMAIN	
2436 2438	8	Cedar Cedar	TO REMAIN TO REMAIN	
2439	6	Cedar	TO REMAIN	
2440	6	Cedar	TO REMAIN	
2441 2442	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2443	6	Cedar	TO REMAIN	
2444	6	Cedar	TO REMAIN	
2445 2446	6 14	Cedar Cedar	TO REMAIN TO REMAIN	
2447	6	Cedar	TO REMAIN	
2448	12	Cedar	TO REMAIN	
2449 2450	6 8	Cedar Cedar	TO REMAIN TO REMAIN	
2450	8	Cedar	TO REMAIN	
2452	8	Cedar	TO REMAIN	
2453 2454	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2454	6	Cedar	TO REMAIN	
2456	6	and south balance		
		Cedar	TO REMAIN	
2457	8	Cedar	TO REMAIN TO REMAIN	
			TO REMAIN	
2457 2458 2459 2460	8 8 16 6	Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461	8 8 16 6 6	Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN	
2457 2458 2459 2460	8 8 16 6	Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464	8 8 16 6 6 6 10 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2464 2465	8 8 16 6 6 6 10 6 10 6 10	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464	8 8 16 6 6 6 10 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2465 2466 2467 2468	8 8 16 6 6 10 6 10 8 6 6 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2465 2466 2467 2468 2469	8 8 16 6 6 10 6 10 8 8 6 6 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2465 2466 2467 2468	8 8 16 6 6 10 6 10 8 6 6 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472	8 8 16 6 6 10 6 10 8 6 6 6 6 8 8 8 8 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2465 2466 2467 2468 2469 2470 2471 2472 2473	8 8 16 6 6 10 6 10 8 6 6 6 8 8 8 8 8 14	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472	8 8 16 6 6 10 6 10 8 6 6 6 6 8 8 8 8 6	Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476	8 8 16 6 10 6 10 8 6 6 8 8 6 14 6 8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464 2465 2465 2466 2467 2468 2469 2470 2470 2471 2472 2473 2474 2475 2476 2477	8 8 16 6 6 10 6 10 8 6 8 6 14 6 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476	8 8 16 6 10 6 10 8 6 6 8 8 6 14 6 8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2465 2465 2465 2466 2467 2468 2469 2470 2471 2472 2473 2473 2474 2475 2476 2477 2478	8 8 16 6 6 10 6 10 8 6 8 6 14 6 8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2473 2474 2475 2476 2477 2478 2479 2480 2481	8 8 16 6 6 10 6 10 6 6 6 6 6 6 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2463 2465 2465 2465 2466 2467 2468 2469 2470 2471 2472 2473 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482	8 8 16 6 6 10 6 10 8 6 8 6 14 6 8 6	Cedar Cedar	TO REMAIN TO REMAIN <td< td=""><td></td></td<>	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2473 2474 2475 2476 2477 2478 2479 2480 2481	8 8 16 6 6 10 6 10 6 6 6 6 6 6 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485	8 8 16 6 10 6 10 6 10 6 6 6 6 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8	Cedar Cedar	TO REMAINTO BE REMOVEDTO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2463 2465 2465 2466 2467 2468 2469 2470 2471 2472 2473 2473 2474 2475 2475 2476 2477 2478 2477 2478 2479 2480 2481 2482 2483 2484	8 8 16 6 6 10 6 10 8 6 8 6 14 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 10 8 6 10 8 6 10 8 6	Cedar Cedar	TO REMAIN TO REMAIN <td< td=""><td></td></td<>	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485	8 8 16 6 10 6 10 6 10 6 6 6 6 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8	Cedar Cedar	TO REMAINTO BE REMOVEDTO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489	8 8 16 6 10 6 10 6 10 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 6 6 6 6 6 6 6 6 6	Cedar Cedar	TO REMAIN TO BE REMOVED TO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2473 2474 2475 2475 2476 2477 2478 2475 2476 2477 2478 2479 2480 2481 2482 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490	8 8 16 6 10 6 10 6 10 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 10 8 6 6 6 6 6 6 6 6 6 6 6 6 6	Cedar Cedar	TO REMAIN TO REMAIN <td< td=""><td></td></td<>	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489	8 8 16 6 10 6 10 6 10 6 6 6 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 6 6 6 6 6 6 6 6 6	Cedar Cedar	TO REMAIN TO BE REMOVED TO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2476 2477 2478 2479 2480 2477 2478 2479 2480 2481 2482 2483 2484 2485 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493	8 8 16 6 10 6 10 6 10 8 6 6 8 6 8 6 8 6	Cedar Cedar	TO REMAIN TO BE REMOVED TO BE REMOVED TO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2476 2477 2478 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494	8 8 16 6 6 10 6 10 6 10 6 6 6 6 6 8	Cedar Cedar	TO REMAIN TO BE REMOVED TO BE REMOVED TO BE REMOVED TO BE REMOVED TO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2472 2473 2474 2475 2476 2477 2478 2476 2477 2478 2479 2480 2481 2482 2483 2482 2483 2484 2485 2486 2485 2486 2487 2488 2489 2490 2491 2492 2493	8 8 16 6 6 10 6 10 6 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 6 6 6 6 6 8 6	Cedar Cedar	TO REMAIN TO BE REMOVED TO BE REMOVED	
2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2473 2474 2475 2476 2477 2478 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494	8 8 16 6 6 10 6 10 6 10 6 6 6 6 6 8	Cedar Cedar	TO REMAIN TO BE REMOVED TO BE REMOVED TO BE REMOVED TO BE REMOVED TO BE REMOVED	

2499	12	Cedar	TO REMAIN	
2500	6	Cedar	TO REMAIN	
2501	6 8	Cedar Cedar	TO REMAIN TO REMAIN	
2502 2503	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2504	8	Cedar	TO REMAIN	
2505 2507	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2508	8	Cedar	TO REMAIN	
2509 2510	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2511	6	Cedar	TO REMAIN	
2512 2513	8 8	Cedar Cedar	TO REMAIN TO REMAIN	
2514	10	Cedar	TO REMAIN	
2515 2516	12 8	Cedar Cedar	TO REMAIN TO REMAIN	
2517	6	Cedar	TO REMAIN	
2519 2520	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2521	6	Cedar	TO REMAIN	
2522 2523	8 8	Cedar Cedar	TO REMAIN TO REMAIN	
2523 2524	8	Cedar Cedar	TO REMAIN	
2525 2526	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2526	6	Cedar	TO REMAIN	
2528	6	Cedar	TO REMAIN	
2529 2530	6 8	Cedar Cedar	TO REMAIN TO REMAIN	
2531	6	Cedar	TO REMAIN	
2532 2533	6 6	Cedar Cedar	TO REMAIN TO REMAIN	
2535	6	Cedar	TO BE REMOVED	
2536 2537	10 10	Cedar Cedar	TO REMAIN TO REMAIN	
2537	8	Cedar	TO BE REMOVED	
2538 2539	8 10	Cedar Cedar	TO REMAIN TO BE REMOVED	
2540	6	Cedar	TO BE REMOVED	
2540 2541	6 6	Cedar Cedar	TO BE REMOVED TO BE REMOVED	
2542	6	Cedar	TO BE REMOVED	
2543 2544	12 6	Cedar	TO BE REMOVED TO BE REMOVED	6
2544 2545	6 8	Cedar Cedar	TO BE REMOVED	
2546	10	Cedar	TO BE REMOVED	
2548 2549	6 8	Cedar Cedar	TO BE REMOVED TO BE REMOVED	
2550	8	Cedar	TO BE REMOVED	
2551 2552	8 6	Cedar Cedar	TO BE REMOVED	
2553	6	Cedar	TO BE REMOVED	
2554 2555	6 6	Cedar Cedar	TO BE REMOVED	
2556	6	Cedar	TO BE REMOVED	
2557 2558	6 6	Cedar Cedar	TO BE REMOVED TO REMAIN	
2559	6	Cedar	TO BE REMOVED	
2560 2562	8 12	Cedar Cedar	TO BE REMOVED	6
2562 2563	12	Cedar	TO BE REMOVED	U
2564	6	Cedar	TO REMAIN	
2565 2566	12 10	Cedar Cedar	TO REMAIN TO BE REMOVED	
2567	8	Cedar	TO BE REMOVED	6
2568 2569	12 10	Cedar Cedar	TO BE REMOVED TO BE REMOVED	6
2570	6	Cedar	TO BE REMOVED	
2571 2572	6 12	Cedar Cedar	TO REMAIN TO BE REMOVED	6
2573	6	Cedar	TO BE REMOVED	ingen I
2574 2575	8	Cedar Cedar	TO BE REMOVED	
2576	8	Cedar	TO BE REMOVED	~
2577 2578	12 6	Cedar Cedar	TO BE REMOVED	6
2579	14	Cedar	TO REMAIN	
2580 2581	10 6	Cedar Cedar	TO REMAIN TO REMAIN	
2582	10	Cedar	TO REMAIN	
2583 2584	10 12	Cedar Cedar	TO REMAIN TO REMAIN	
2585	10	Cedar	TO REMAIN	
2586 2587	12 8	Cedar Cedar	TO REMAIN TO REMAIN	
2588	6	Cedar	TO REMAIN	
2589 2591	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2592	6	Cedar	TO REMAIN	
2593 2594	12 8	Cedar Cedar	TO REMAIN TO REMAIN	
2595	6	Cedar	TO REMAIN	
2596 2597	8 8	Cedar Cedar	TO REMAIN TO REMAIN	
2598	8	Cedar	TO REMAIN	
2599 2600	10 8	Cedar Cedar	TO REMAIN TO REMAIN	
2601	6	Cedar	TO REMAIN	
2602 2603	12 12	Cedar Cedar	TO REMAIN TO REMAIN	
2604	24	Cedar	TO REMAIN	
2605 2606	10 10	Cedar Cedar	TO REMAIN TO REMAIN	
2606	10	Cedar Cedar	TO REMAIN TO REMAIN	
2608	8	Cedar	TO REMAIN	
2609 2610	10 12	Cedar Cedar	TO REMAIN TO REMAIN	
2611	8	Cedar	TO REMAIN	
2612 2613	12 6	Cedar Cedar	TO REMAIN TO REMAIN	
2614	6	Cedar	TO REMAIN	
2615 2616	12 12	Cedar Cedar	TO REMAIN TO REMAIN	
2617	8	Cedar	TO REMAIN	
2618 2619	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2620	6	Cedar	TO REMAIN	
2621 2622	6 8	Cedar Cedar	TO REMAIN TO REMAIN	
2622	8	Cedar	TO REMAIN TO REMAIN	
2624	10	Cedar	TO REMAIN	
2625 2626	6 8	Cedar Cedar	TO REMAIN TO REMAIN	
2627	8	Cedar	TO REMAIN	
2628 2629	12 10	Cedar Cedar	TO REMAIN TO REMAIN	
2020		Juan		

2632	10 10	Cedar Cedar	TO REMAIN TO REMAIN	
2632	6	Gulf Black Willow	TO REMAIN	
2634	6	Cedar	TO REMAIN	
2635	8	Cedar	TO REMAIN	
2636	6	Cedar	TO REMAIN	
2637	6	Cedar	TO REMAIN	
2638	6	Cedar	TO REMAIN	
2639	8	Cedar	TO REMAIN	
2640	16	Cedar	TO REMAIN	
2641	6	Cedar	TO REMAIN	
2642	6	Cedar	TO REMAIN	
2643 2644	10 10	Cedar Cedar	TO REMAIN TO REMAIN	
2645	10	Cedar	TO REMAIN	
2646	12	Cedar	TO REMAIN	
2647	6	Cedar	TO REMAIN	
2648	6	Cedar	TO REMAIN	
2649	18	Cedar	TO REMAIN	
2650	6	Cedar	TO REMAIN	
2651	14	Cedar	TO REMAIN	
2652	6	Cedar	TO REMAIN	
2653	6	Cedar	TO REMAIN	
2654	6	Cedar	TO REMAIN	
2655	5 10	Cedar	TO REMAIN TO REMAIN	
2656 2657	10	Cedar Cedar	TO REMAIN	
2658	6	Cedar	TO REMAIN	
2659	14	Cedar	TO REMAIN	
2660	6	Cedar	TO REMAIN	
2661	10	Cedar	TO REMAIN	
2662	16	Cedar	TO REMAIN	
2663	14	Cedar	TO REMAIN	
2664	12	Cedar	TO REMAIN	
2665	10	Cedar	TO REMAIN	
2666	8	Cedar	TO REMAIN	
2667	8	Cedar	TO REMAIN	
2668	12	Cedar	TO REMAIN TO REMAIN	
2669 2670	8	Cedar Cedar	TO REMAIN TO REMAIN	
2670	8	Cedar	TO REMAIN	
2672	12	Cedar	TO REMAIN	
2673	6	Cedar	TO REMAIN	
2674	6	Cedar	TO REMAIN	
2675	6	Cedar	TO REMAIN	
2676	6	Cedar	TO REMAIN	
2677	6	Cedar	TO REMAIN	
2678	6	Cedar	TO REMAIN	
2679	6 12	Cedar	TO REMAIN	
2680 2681	12	Cedar Cedar	TO REMAIN TO REMAIN	
2682	6	Cedar	TO REMAIN	
2683	8	Cedar	TO REMAIN	
2684	8	Cedar	TO REMAIN	
2685	8	Cedar	TO REMAIN	
2686	6	Cedar	TO REMAIN	
2687	8	Cedar	TO REMAIN	
2688	8	Cedar	TO REMAIN	
2689	8	Cedar	TO REMAIN	
2690	8	Cedar	TO REMAIN	
2691	8	Cedar	TO REMAIN	
2692	8	Cedar	TO REMAIN TO REMAIN	
2693 2694	10 6	Cedar Cedar	TO REMAIN	
2695	8	Cedar	TO REMAIN	
2696	6	Cedar	TO REMAIN	
2697	6	Cedar	TO REMAIN	
2698	6	Cedar	TO REMAIN	
2699	6	Cedar	TO REMAIN	
2700	8	Cedar	TO REMAIN	
2901	6	Cedar	TO BE REMOVED	
2902	12	Cedar	TO BE REMOVED	6
2903	6	Cedar	TO BE REMOVED	
2904	6	Cedar	TO BE REMOVED	
2905	8	Cedar	TO BE REMOVED	
2906	6	Cedar	TO BE REMOVED	
2907 2908	8 10	Cedar Cedar	TO BE REMOVED	
2908	10	Cottonwood	TO REMAIN	
2909 2910	8	Cedar	TO REMAIN	
2911	6	Cedar	TO REMAIN	
2913	6	Cedar	TO REMAIN	
2914	8	Cedar	TO BE REMOVED	
2915	6	Cedar	TO BE REMOVED	
2916	6	Cedar	TO BE REMOVED	
2917	6	Cedar	TO BE REMOVED	
2918	6	Cedar	TO BE REMOVED	
2919	8	Cedar	TO BE REMOVED	
2920 2921	8 6	Cedar Cedar	TO REMAIN TO REMAIN	
2921 2922	8	Cedar	TO REMAIN	
2922	8	Cedar	TO REMAIN	
2924	6	Cottonwood	TO REMAIN	
2925	6	Cedar	TO BE REMOVED	
2926	6	Cedar	TO BE REMOVED	
2927	8	Cedar	TO BE REMOVED	
2928	6	Cedar	TO BE REMOVED	
2929	6	Cedar	TO BE REMOVED	
2930	6	Cedar	TO BE REMOVED	
2931	16	Cottonwood		
2932	22	Cedar	TO BE REMOVED	11
M 1****	14 14	Cedar	TO BE REMOVED	7
2933	14	Cedar	TO BE REMOVED	7
2933 2934 2935	12	Cedar	TO REMAIN	



4245 North Central Expy Suite 501 Dallas, Texas 75205 214.865.7192 office

•

•

OMEGA DESIGN, LLC 811 S. CENTRAL EXPRESSWAY SUITE 306 RICHARDSON, TX 75080

TBPE	TBPE FIRM NO. F-20145					
RE	VISIONS	6				
#	DATE	COMMENTS				
1	05.06.20	City Comments				



OWNER INFORMATION

LLC Lakeside Kids, I 5909 Beth Drive Plano, TX 75093

PROJECT INFORMATION

RIVE **PINNACLE MONTESSORI ACADEMY ROCKWALL** E. RALPH HALL PARKWAY AND PLAZA DRIVI ROCKWALL, TEXAS

SHEET TITLE

TREE PRESERVATION NOTES

SHEET NUMBER

L1.02

ISSUE DATE:

03-20-2020



SYMBOL	BOTANICAL NAME TREES	COMMON NAME	TYPE	QTY.	SIZE	REMARKS
BC	Taxodium distichum	Bald Cypress	Canopy	7	4" cal.	container grown, 15' ht., 6' spread, 6' branching ht., matching
LE	Ulmus parvifolia 'Sempervirens'	Lacebark Elm	Canopy	6	4" cal.	container grown, 15' ht., 6' spread, 6' branching ht., matching
LO	Quercus virginiana	Live Oak	Canopy	30	4" cal.	container grown, 15' ht., 6' spread, 6' branching ht., matching
RB	Cercis canadensis 'Oklahoma'	Oklahoma Redbud	Accent	17	30 gal.	container grown, 8' ht., 4' spread min.
SO	Quercus shumardii	Shumard Red Oak	Canopy	11	4" cal.	container grown, 15' ht., 6' spread, 6' branching ht., matching
VT	Vitex agnus-castus	Vitex	Accent	7	2" cal.	B&B or container grown, 8' ht., 4' spread, 3 trunk min.
			Total Canopy Trees:	54		
			Total Accent Trees:	24		
	SHRUBS/GROUNDCOVER					
AN	Juniperus tobira 'Andorra'	Andorra Juniper		24	5 gal.	container full, 20" spread, 24" o.c.
IH	Raphiolepsis indica 'Clara'	Indian Hawthorne 'Cla	ra'	75	5 gal.	container full, 24" spread, 36" o.c.
LOR	Loropetalum chinensis 'Plum Delight'	Loropetalum 'Plum Del	ight'	49	3 gal.	container full, 18" spread, 24" o.c.
MFG	Nassella tenuissima	Mexican Feathergrass	-	820	1 gal.	container full, 24" o.c.
SG	Salvia greggii 'Red'	Salvia Greggii 'Red'		47	5 gal.	container full, 20" spread 24" o.c.
	Cynodon dactylon	Common Bermudagras	s			solid sod, refer to Solid Sod Notes



03-20-2020

ISSUE DATE:



LANDSCAPE NOTES

- 1. CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED SITE ELEMENTS AND NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. SURVEY DATA OF EXISTING CONDITIONS WAS SUPPLIED BY OTHERS.
- 2. CONTRACTOR SHALL LOCATE ALL EXISTING UNDERGROUND UTILITIES AND NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS. CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF UNDERGROUND UTILITIES.
- 3. CONTRACTOR SHALL PROVIDE A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES.
- 4. CONTRACTOR SHALL FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS AS INDICATED. LEAVE AREAS TO RECEIVE TOPSOIL 3" BELOW FINAL FINISHED GRADE IN PLANTING AREAS AND 1" BELOW FINAL FINISHED GRADE IN LAWN AREAS.
- 5. CONTRACTOR SHALL CROWN ALL LANDSCAPE ISLANDS TO 6" HEIGHT, TYPICAL AND UNIFORM THROUGHOUT THE SITE.
- 6. CONTRACTOR SHALL OBTAIN LANDSCAPE ARCHITECT'S APPROVAL OF FINE GRADING, CROWNS, AND BERMS PRIOR TO INSTALLING LANDSCAPE. NOTIFY LANDSCAPE ARCHITECT 72 HOURS IN ADVANCE TO SCHEDULE A SITE VISIT.
- 7. ALL PLANTING BEDS AND LAWN AREAS SHALL BE SEPARATED BY STEEL EDGING. NO STEEL EDGING SHALL BE INSTALLED ADJACENT TO BUILDINGS, WALKS, OR CURBS. CUT STEEL EDGING AT 45 DEGREE ANGLE WHERE IT INTERSECTS WALKS AND CURBS.
- 8. TOP OF MULCH SHALL BE 1/2" MINIMUM BELOW THE TOP OF WALKS AND CURBS.
- 9. ALL LAWN AREAS SHALL BE SOLID SOD BERMUDAGRASS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 10. ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WITH RAIN AND FREEZE SENSORS AND EVAPOTRANSPIRATION (ET) WEATHER-BASED CONTROLLERS AND SAID IRRIGATION SYSTEM SHALL BE DESIGNED BY A QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSED IRRIGATOR.
- 11. CONTRACTOR SHALL PROVIDE BID PROPOSAL LISTING UNIT PRICES FOR ALL MATERIAL PROVIDED.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED LANDSCAPE AND IRRIGATION PERMITS.

MAINTENANCE NOTES

- 1. THE OWNER, TENANT AND THEIR AGENT, IF ANY, SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPE.
- 2. ALL LANDSCAPE SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES. THIS SHALL INCLUDE MOWING, EDGING, PRUNING, FERTILIZING, WATERING, WEEDING AND OTHER SUCH ACTIVITIES COMMON TO LANDSCAPE MAINTENANCE.
- 3. ALL LANDSCAPE AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS AND OTHER SUCH MATERIAL OR PLANTS NOT PART OF THIS PLAN.
- 4. ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AS IS APPROPRIATE FOR THE SEASON OF THE YEAR.
- 5. ALL PLANT MATERIAL WHICH DIES SHALL BE REPLACED WITH PLANT MATERIAL OF EQUAL OR BETTER VALUE.
- 6. CONTRACTOR SHALL PROVIDE SEPARATE BID PROPOSAL FOR ONE YEAR'S MAINTENANCE TO BEGIN AFTER FINAL ACCEPTANCE.

GENERAL LAWN NOTES

- AVAILABILITY OF EXISTING TOPSOIL WITH ON-SITE CONSTRUCTION MANAGER.
- 2. CONTRACTOR SHALL LEAVE LAWN AREAS 1" BELOW FINAL FINISHED GRADE PRIOR TO TOPSOIL INSTALLATION.
- 3. CONTRACTOR SHALL FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS AS INDICATED ON CIVIL PLANS. ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.
- 4. ALL LAWN AREAS SHALL BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED AND FINISH GRADE APPROVED BY THE OWNER'S CONSTRUCTION MANAGER OR LANDSCAPE ARCHITECT PRIOR TO LAWN INSTALLATION.
- 5. CONTRACTOR SHALL REMOVE ALL ROCKS 3/4" DIAMETER AND LARGER, DIRT CLODS, STICKS, CONCRETE SPOILS, ETC. PRIOR TO PLACING TOPSOIL AND LAWN INSTALLATION.
- 6. CONTRACTOR SHALL PROVIDE AN ADD ALTERNATE PRICE TO INSTALL (2") TWO INCHES OF IMPORTED TOPSOIL ON ALL LAWN AREAS IN LIEU OF USING EXISTING TOPSOIL ON-SITE. IMPORTED TOPSOIL SHALL BE NATURAL, FRIABLE SOIL FROM THE REGION, KNOWN AS BOTTOM LAND SOIL, FREE FROM LUMPS, CLAY, TOXIC SUBSTANCES, ROOTS, DEBRIS, VEGETATION, STONES, CONTAINING NO SALT AND BLACK TO BROWN IN COLOR.
- UNTIL FINAL ACCEPTANCE. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO: MOWING, WATERING, WEEDING, CULTIVATING, CLEANING AND REPLACING DEAD OR BARE AREAS TO KEEP PLANTS IN A VIGOROUS, HEALTHY CONDITION.
- 8. CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF ACCEPTABLE TURF AREA AND SHALL PROVIDE

SOLID SOD NOTES

- 1. PLANT SOD BY HAND TO COVER INDICATED AREAS COMPLETELY. ENSURE EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH TOPSOIL TO FILL VOIDS.
- 2. ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
- 3. WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
- 4. IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MARCH 1. OVER-SEED BERMUDAGRASS SOD WITH WINTER RYEGRASS, AT A RATE OF FOUR (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.



1. CONTRACTOR SHALL COORDINATE OPERATIONS AND

7. CONTRACTOR SHALL MAINTAIN ALL LAWN AREAS

REPLACEMENT FROM LOCAL SUPPLY IF NECESSARY.

HYDROMULCH NOTES

- 1. CONTRACTOR SHALL SCARIFY, RIP AND LOOSEN ALL AREAS TO BE HYDROMULCHED TO A MINIMUM DEPTH OF 4" PRIOR TO TOPSOIL AND HYDROMULCH INSTALLATION.
- BERMUDAGRASS SEED SHALL BE EXTRA HULLED AND TREATED LAWN TYPE, SHALL BE DELIVERED TO THE SITE IN ITS ORIGINAL UNOPENED CONTAINER AND SHALL MEET STATE LAW REQUIREMENTS.
- 3. FIBER SHALL BE ONE HUNDRED PERCENT (100%) WOOD CELLULOSE FIBER, DELIVERED TO THE SITE IN ITS ORIGINAL UNOPENED CONTAINER AS MANUFACTURED BY 'CONWEB' OR EQUAL.
- 4. FIBER TACK SHALL BE DELIVERED TO THE SITE IN ITS ORIGINAL UNOPENED CONTAINER AND SHALL BE 'TERRO-TACK ONE', AS MANUFACTURED BY GROWERS, INC. OR EQUAL.
- 5. HYDROMULCH WITH BERMUDAGRASS SEED AT A RATE OF TWO (2) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.
- 6. USE A 4'X8' BATTER BOARD AGAINST ALL BED AREAS.
- 7. IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MAY 1, ALL HYDROMULCH AREAS TO BE WINTER RYEGRASS, AT A RATE OF FOUR (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET. CONTRACTOR SHALL BE REQUIRED TO RE-HYDROMULCH WITH BERMUDAGRASS THE FOLLOWING GROWING SEASON AS PART OF THIS CONTRACT.
- 8. ALL LAWN AREAS TO BE HYDROMULCHED SHALL HAVE ONE HUNDRED PERCENT (100%) COVERAGE PRIOR TO FINAL ACCEPTANCE.

LANDSCAPE TABULATIONS - Lot 5a THE CITY OF ROCKWALL, TEXAS

NON-RESIDENTIAL R.O.W. BUFFER 1. Ten (10') foot-wide landscape buffer with one tree per fifty (50) l.f. and one accent tree per (50) l.f., to include groundcover, berm, and shrubbery

,
f.
d
le buffer
s, 3" cal.
ent trees

RESIDENTIAL BUFFER 1. Twenty (20') foot-wide landscape buffer with one tree per twenty (20) I.f.

Residential Adjacency: 320 l.f. Provided Required 20' wide buffer 20' wide buffer (16) trees, 3" cal. (16) trees, 3" cal.

PARKING LOT LANDSCAPING

- 1. Five (5%) percent of the interior parking lot shall be landscape.
- 2. One tree per ten (10) spaces for lots over 20,000 s.f.

Total interior parking lot area: 23,980 s.f.

Total parking spaces: 64 spaces Required Provided

1,199 s.f. (5%) (7) trees, 3" cal.

SITE LANDSCAPING

Required

1. Fifteen (15%) percent of the total site shall be landscaped for COMMERCIAL.

4,288 s.f.

(12) trees, 3" cal.

2. Fifty (50%) percent of the total requirements shall be located in the front of and along side buildings for COMMERCIAL.

Total site: 273,538 s.f.

Provided 41,031 s.f. (15%) 56,373 s.f. (21%)

20,516 s.f. (50%) 24,603 s.f. (60%) DETENTION BASIN LANDSCAPING

1. One (1) canopy tree and (1) accent tree per 750 s.f. of dry area.

Detention Basin Area: 5,362 s.f.

Required (7) trees, 3" cal. (7) accent trees

Provided (7) trees, 3" cal. (7) accent trees

LANDSCAPE TABULATIONS - Lot 5b THE CITY OF ROCKWALL, TEXAS

NON-RESIDENTIAL R.O.W. BUFER 1. Ten (10') foot-wide landscape buffer with one tree per fifty (50) l.f. and one accent tree per (50) l.f.

RALPH HALL PARKWAY: 596 I.f. Required 10' wide buffer (12) trees, 3" cal. (12) accent trees

Provided 10' wide buffer (9) trees, 3" cal. (12) accent trees (3) existing trees

CITY OF ROCKWALL NOTES

- NO TREES WITHIN 5'-0" OF ANY UTILITIES
- 2. IRRIGATION SYSTEM WILL MEET REQUIREMENTS IN THE UDC



• 4245 North Central Expy Suite 501 Dallas, Texas 75205 • 214.865.7192 office

OMEGA DESIGN, LLC 811 S. CENTRAL EXPRESSWAY SUITE 306

RICHARDSON, TX 75080

TBPE	TBPE FIRM NO. F-20145					
RE	VISIONS	6				
#	DATE	COMMENTS				
1	05.06.20	City Comments				

PROFESSIONAL SEAL



OWNER INFORMATION



PROJECT INFORMATION

SORI ALI AZA PINNACLE MONTESS ACADEMY ROCKWP RALPH HALL PARKWAY AND PLA ROCKWALL, TEXAS

SHEET TITLE

LANDSCAPE NOTES

SHEET NUMBER

L2.02

ISSUE DATE:

03-20-2020

SECTION 32 9300 - LANDSCAPE

PART 1 - GENERAL

1.1 REFERENCED DOCUMENTS

A. Refer to Landscape Plans, notes, details, bidding requirements, special provisions, and schedules for additional requirements.

1.2 DESCRIPTION OF WORK

- A. Work included: Furnish all supervision, labor, materials, services, equipment and appliances required to complete the work covered in conjunction with the landscaping covered in these specifications and landscaping plans, including:
- 1. Planting (trees, shrubs and grasses)
- 2. Bed preparation and fertilization
- 3. Notification of sources
- 4. Water and maintenance until final acceptance
- 5. Guarantee
- 1.3 REFERENCE STANDARDS
- A. American Standard for Nursery Stock published by American Association of Nurserymen: April 14, 2014 Edition; by American National Standards Institute, Inc. (Z60.1) – plant material
- B. American Joint Committee on Horticultural Nomenclature: 1942 Edition of Standardized Plant Names.
- C. Texas Association of Nurserymen, Grades and Standards
- D. Hortis Third, 1976 Cornell University
- 1.4 NOTIFICATION OF SOURCES AND SUBMITTALS
- A. Samples: Provide representative quantities of sandy loam soil mulch, bed mix material, gravel, crushed stone, steel edging and tree stakes. Samples shall be approved by Owner's Authorized Representative before use on the project.
- 1.5 JOB CONDITIONS
- A. General Contractor to complete the following punch list: Prior to Landscape Contractor initiating any portion of landscape 1.7 QUALITY ASSURANCE installation, General Contractor shall leave planting bed areas three (3") inches below final finish grade of sidewalks, drives and curbs as shown on the drawings. All lawn areas to receive solid sod shall be left one (1") inch below the final finish grade of sidewalks, drives and curbs. All construction debris shall be removed prior to Landscape Contractor beginning any work.
- B. Storage of materials and equipment at the job site will be at the risk of the Landscape Contractor. The Owner cannot be held responsible for theft or damage.
- **1.6 MAINTENANCE AND GUARANTEE**
- A. Maintenance:
- 1. The Landscape Contractor shall be held responsible for the maintenance of all work from the time of planting until final acceptance by the Owner. No trees, shrubs, groundcover or grass will be accepted unless they show healthy growth and satisfactory foliage conditions.
- Maintenance shall include watering of trees and plants, cultivation, weeding spraying, edging, pruning of trees, mowing of grass, cleaning up and all other work necessary of maintenance.
- 3. A written notice requesting final inspection and acceptance should be submitted to the Owner at least seven (7) days prior to completion. An on-site inspection by the Owner's Authorized Representative will be completed prior to written acceptance.
- B. Guarantee:

- 1. Trees, shrubs and groundcover shall be guaranteed for a twelve (12) month period after final acceptance. The Contractor shall replace all dead materials as soon as weather permits and upon notification of the Owner. Plants, including trees, which have partially died so that shape, size, or symmetry have been damaged, shall be considered subject to replacement. In such cases, the opinion of the Owner shall be final.
- a. Plants used for replacement shall be of the same size and kind as those originally planted and shall be planted as originally specified. All work, including materials. labor and equipment used in replacements, shall carry a twelve (12) month guarantee. Any damage, including ruts in lawn or bed areas, incurred as a result of making replacements shall be immediately repaired.
- b. At the direction of the Owner, plants may be replaced at the start of the next year's planting season. In such cases, dead plants shall be removed from the premises 1.8 PRODUCT DELIVERY, STORAGE AND HANDLING immediately.
- c. When plant replacements are made, plants, soil mix, fertilizer and mulch are to be utilized as originally specified and re-inspected for full compliance with the contract requirements. All replacements are to be included under "Work" of this section.
- 2. The Owner agrees that for the guarantee to be effective, he will water plants at least twice a week during dry periods and cultivate beds once a month after final acceptance.
- 3. The above guarantee shall not apply where plants die after acceptance because of injury from storms, hail, freeze, insects, diseases, injury by humans, machines or theft.
- 4. Acceptance for all landscape work shall be given after final inspection by the Owner provided the job is in a complete, undamaged condition and there is a stand of grass in all lawn areas. At that time, the Owner will assume maintenance on the accepted work.
- Repairs: Any necessary repairs under the Guarantee must be made within ten (10) days after receiving notice, weather permitting. In the event the Landscape Contractor does not make repairs accordingly, the Owner, without further notice to Contractor, may provide materials and men to make such repairs at the expense to the Landscape Contractor.

C.

- A. General: Comply with applicable federal, state, county and local regulations governing landscape materials and work.
- B. Personnel: Employ only experienced personnel who are familiar with the required work. Provide full time supervision by a qualified foreman acceptable to Landscape Architect.
- Selection of Plant Material: 1. Make contact with suppliers immediately upon obtaining notice of contract acceptance to select and book materials. Develop a program of maintenance (pruning and fertilization) which will ensure the purchased materials will meet and / or exceed project specifications.
- Substitutions: Do not make plant material substitutions. If the specified landscape material is not obtainable, submit proof of non-availability to Landscape Architect, together with proposal for use of equivalent material. At the time bids are submitted, the Contractor is assumed to have located the materials necessary to complete the job as specified.
- 3. Landscape Architect will provide a key identifying each tree location on site. Written verification will be required to document material selection, source and delivery schedules to site.
- 4. Measurements: Measure trees with branches and trunks or canes in their normal position. Do not prune to obtain required sizes. Take caliper measurements six inches above ground for trees up to and including 4" caliper size, and twelve inches above ground for larger sizes. Measure main body of all plant material of height and spread dimensions,



AND NOTES

- A. TREE: TREES SHALL CONFORM WITH NURSERY STOCK. www.anla.org
- SOIL.
- C. ROOT BALL: REMOVE TOP $\frac{1}{3}$ BURLAP INSPECTED FOR GIRDLING ROOTS.
- D. ROOT FLARE: ENSURE THAT ROOT ROOT FLARE IS NOT APPARENT.
- RING.
- F. ROOT ANCHOR BY TREE STAKE SOLUTIONS.
- G. NAIL STAKE: REFER TO MANUFACTURER'S GUIDELINES FOR SIZING. INSTALL NAIL STAKES WITH HAMMER OR MALLET FIRMLY INTO UNDISTURBED GROUND. DRIVE NAIL STAKES FLUSH WITH "U" BRACKET ADJACENT TO ROOTBALL (DO NOT DISTURB ROOTBALL).

do not measure from branch or root tip-to-tip.

- 5. Owner's Authorized Representative shall inspect all plant material with requirements for genus, species, cultivar / variety size and quality.
- 6. Owner's Authorized Representative retains the right to further inspect all plant material upon arrival to the site and during installation for size and condition of root balls and root systems, limbs, branching habit, insects, injuries and latent defects.
- 7. Owner's Authorized Representative may reject unsatisfactory or defective material at any time during the process work. Remove rejected materials immediately from the site and replace with acceptable material at no additional cost to the Owner. Plants damaged in transit or at job site shall be rejected.
- A. Preparation:
- 1. Balled and Burlapped (B&B) Plants: Dig and prepare shipment in a manner that will not damage roots, branches, shape and future development.
- 2. Container Grown Plants: Deliver plants in rigid container to hold ball shape and protect root mass.
- 1. Deliver packaged materials in sealed containers showing weight, analysis and name of manufacturer. Protect materials from deterioration during delivery and while stored on site.
- unless adequate storage and watering facilities are available on iob site.
- approved moisture retaining material if not planted within 24 hours of delivery.
- 4. Protect plants during delivery to prevent damage to root balls or desiccation of leaves. Keep plants moist at all times. Cover all materials during transport.
- 5. Notify Owner's Authorized Representative of delivery schedule 72 hours in advance job site.
- 6. Remove rejected plant material immediately from job site.
- 7. To avoid damage or stress, do not lift, move, adjust to plumb, or otherwise manipulate plants by trunk or stems.

PART 2 - PRODUCTS

2.1 PLANTS

- A. General: Well-formed No. 1 grade or better nursery grown stock. Listed plant heights are from tops of root balls to nominal tops of plants. Plant spread refers to nominal outer width of the plant, not to the outer leaf tips. Plants will be individually approved by the Owner's Authorized Representative and his decision as to their acceptability shall be final.
- B. Quantities: The drawings and specifications are complimentary. 2.3 MISCELLANEOUS MATERIALS Anything called for on one and not the other is as binding as if shown and called for on both. The plant schedule is an aid to bidders only. Confirm all quantities on plan.
- C. Quality and size: Plant materials shall conform to the size given on the plan, and shall be healthy, symmetrical, well-shaped, full branched and well rooted. The plants shall be free from injurious insects, diseases, injuries to the bark or roots, broken branches, objectionable disfigurements, insect eggs and larvae, and are to be of specimen quality.
- D. Approval: All plants which are found unsuitable in growth, or are in any unhealthy, badly shaped or undersized condition will be rejected by the Owner's Authorized Representative either before or after planting and shall be removed at the expense of the Landscape Contractor and replaced with acceptable plant as

- specified at no additional cost to the Owner.
- Trees shall be healthy, full-branched, well-shaped, and shall meet the minimum trunk and diameter requirements of the plant schedule. Balls shall be firm, neat, slightly tapered and well wrapped in burlap. Any tree loose in the ball or with a broken **PART 3 - EXECUTION** root ball at time of planting will be rejected. Balls shall be ten (10") inches in diameter for each one (1") inch of trunk diameter, 3.1 BED PREPARATION & FERTILIZATION measured six (6") inches above ball. (Nomenclature confirms to the customary nursery usage. For clarification, the term "multi-trunk" defines a plant having three (3) or more trunks of nearly equal diameter.)
- Pruning: All pruning of trees and shrubs, as directed by the Landscape Architect prior to final acceptance, shall be executed by the Landscape Contractor at no additional cost to the Owner.
- 2.2 SOIL PREPARATION MATERIALS
- A. Sandy Loam:
- 1. Friable, fertile, dark, loamy soil, free of clay lumps, subsoil, stones and other extraneous material and reasonably free of weeds and foreign grasses. Loam containing Dallasgrass or Nutgrass shall be rejected.
- 2. Physical properties as follows:
- b. Silt between 15-25 percent
- c. Sand less than 52 percent
- 3. Organic matter shall be 3%-10% of total dry weight.
- 4. If requested, Landscape Contractor shall provide a certified soil analysis conducted by an approved soil testing laboratory verifying that sandy loam meets the above requirements.
- Organic Material: Compost with a mixture of 80% vegetative matter and 20% animal waste. Ingredients should be a mix of 3.2 INSTALLATION course and fine textured material.
- Premixed Bedding Soil as supplied by Vital Earth Resources, Gladewater, Texas; Professional Bedding Soil as supplied by Living Earth Technology, Dallas, Texas or Acid Gro Municipal Mix as supplied by Soil Building Systems, Dallas, Texas or approved
- D. Sharp Sand: Sharp sand must be free of seeds, soil particles and
- E. Mulch: Double Shredded Hardwood Mulch, partially decomposed, dark brown. Living Earth Technologies or approved equal.
- F. Organic Fertilizer: Fertilaid, Sustane, or Green Sense or equal as recommended for required applications. Fertilizer shall be delivered to the site in original unopened containers, each bearing the manufacturer's guaranteed statement of analysis.
- G. Commercial Fertilizer: 10-20-10 or similar analysis. Nitrogen source to be a minimum 50% slow release organic Nitrogen (SCU or UF) with a minimum 8% sulfur and 4% iron, plus micronutrients
- shredded pine bark or other approved organic material.
- Steel Edging: All steel edging shall be 3/16" thick x 4" deep x 16' long with 6 stakes per section, painted black at the factory as manufactured by The J.D. Russell Company and under its trade name DURAEDGE Heavy Duty Steel.
- B. Staking Material for Shade Trees: refer to details
- C. Gravel: Washed native pea gravel, graded 1 inch to 1-1/2 inch.
- available at Lone Star Products, Inc., (469) 523-0444 or approved equal.
- E. River Rock: 'Colorado' or native river rock, 2" 4" dia.

F. Decomposed Granite: Base material shall consist of a natural material mix of granite aggregate not to exceed 1/8" diameter in size and shall be composed of various stages of decomposed earth base

- A. Landscape Contractor to inspect all existing conditions and report any deficiencies to the Owner.
- 1. Prepare new planting beds by scraping away existing grass
- thousand (1,000) square feet.
- specified mulch.
- 3. Backfill for tree pits shall be as follows: Use existing top soil (9") inch layers and watered in thoroughly.
- C. Grass Areas:
- 1. Blocks of sod should be laid joint to joint (staggered joints)
- A. Maintenance of plant materials shall begin immediately after each plant is delivered to the site and shall continue until all construction has been satisfactorily accomplished.
- B. Plant materials shall be delivered to the site only after the beds are prepared and areas are ready for planting. All shipments of nursery materials shall be thoroughly protected from the drying winds during transit. All plants which cannot be planted at once, after delivery to the site, shall be well protected against the possibility of drying by wind and Balls of earth of B & B plants shall be kept covered with soil or other acceptable material. All plants remain the property of the Contractor until final acceptance.
- C. Position the trees and shrubs in their intended location as per
- D. Notify the Owner's Authorized Representative for inspection and approval of all positioning of plant materials.
- Excavate pits with vertical sides and horizontal bottom. Tree pits shall be large enough to permit handling and planting without injury to balls of earth or roots and shall be of such depth that, when planted and settled, the crown of the plant shall bear the same relationship to the finish grade as it did to soil surface in original place of growth.
- F. Shrub and tree pits shall be no less than twenty-four (24") inches wider than the lateral dimension of the earth ball and six (6") inches deeper than it's vertical dimension. Remove and haul from site all rocks and stones over three-quarter $(\frac{3}{4})$ inch in diameter. Plants should be thoroughly moist before removing 3.3 CLEANUP AND ACCEPTANCE containers
- height of the ball, especially at the surface of the ground. The sides of the hole should be rough and jagged, never slick or glazed
- H. Percolation Test: Fill the hole with water. If the water level does not percolate within 24 hours, the tree needs to move to another END OF SECTION

TREE PLANTING DETAIL LEGEND

- H. BACKFILL: USE EXISTING NATIVE SOIL (no amendments) WATER THOROUGHLY LATEST AMERICAN STANDARD FOR B. TREE PIT: WIDTH TO BE AT LEAST TWO (2) TIMES THE DIAMETER OF THE ROOT BALL CENTER TREE IN HOLE & REST ROOT BALL ON UNDISTURBED NATIVE TREE STAKES: AND ANY OTHER FOREIGN OBJECT; CONTAINER GROWN STOCK TO BE AVAILABLE FROM: Tree Stake Solutions ATTN: Jeff Tuley FLARE IS EXPOSED, FREE FROM MULCH, (903) 676-6143 AND AT LEAST TWO INCHES ABOVE jeff@treestakesolutions.com GRADE. TREES SHALL BE REJECTED WHEN GIRDLING ROOTS ARE PRESENT & E. ROOTBALL ANCHOR RING: REFER TO MANUFACTURER'S GUIDELINES FOR SIZING. PLACE ROOTBALL ANCHOR
- RING ON BASE OF ROOTBALL, TRUNK SHOULD BE IN THE CENTER OF THE
- TO ELIMINATE AIR POCKETS. MULCH: DOUBLE SHREDDED HARDWOOD MULCH 2 INCH SETTLED THICKNESS, WITH 2" HT. WATERING RING; ENSURE THAT ROOT FLARE IS EXPOSED. BELOW GROUND STAKE SHOULD NOT BE VISIBLE. TREE STAKE SOLUTIONS 'SAFETY STAKE' BELOW GROUND MODEL

 - www.treestakesolutions.com
 - OR APPROVED EQUAL. TREES SHALL BE STAKED BELOW GROUND WHERE NECESSARY; ABOVE GROUND STAKING IS EXPRESSLY PROHIBITED.
 - K. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN A COPY OF THE MANUFACTURER'S SPECIFICATIONS PRIOR INSTALLATION OF TREE STAKES. CONTRACTOR SHALL ADHERE TO MANUFACTURER'S INSTALLATION GUIDELINES, SPECIFICATIONS, AND OTHER REQUIREMENTS FOR TREE STAKE INSTALLATION.



02 SHRUB / GROUNDCOVER DETAIL NOT TO SCALE

- H. Peat: Commercial sphagnum peat moss or partially decomposed

- D. Filter Fabric: 'Mirafi Mirascape' by Mirafi Construction Products

- a. Clay between 7-27 percent
- B. Delivery:
- 2. Deliver only plant materials that can be planted in one day

3. Protect root balls by heeling in with sawdust or other

B. All planting areas shall be conditioned as follows:

and weeds as necessary. Till existing soil to a depth of six (6") inches prior to placing compost and fertilizer. Apply fertilizer as per Manufacturer's recommendations. Add six (6") inches of compost and till into a depth of six (6") inches of the topsoil. Apply organic fertilizer such as Sustane or Green Sense at the rate of twenty (20) pounds per one

2. All planting areas shall receive a two (2") inch layer of

on site (use imported topsoil as needed) free from large clumps, rocks, debris, caliche, subsoils, etc., placed in nine

after fertilizing the ground first. Roll grass areas to achieve a smooth, even surface. The joints between the blocks of sod should be filled with topsoil where they are evidently gaped open, then watered thoroughly.

G. Dig a wide, rough sided hole exactly the same depth as the

location or have drainage added. Install a PVC stand pipe per

tree planting detail as approved by the Landscape Architect if the percolation test fails.

Backfill only with 5 parts existing soil or sandy loam and 1 part bed preparation. When the hole is dug in solid rock, topsoil from the same area should not be used. Carefully settle by watering to prevent air pockets. Remove the burlap from the top $\frac{1}{3}$ of the ball, as well as all nylon, plastic string and wire. Container trees will usually be root bound, if so follow standard nursery practice of 'root scoring'.

J. Do not wrap trees.

- K. Do not over prune.
- Mulch the top of the ball. Do not plant grass all the way to the trunk of the tree. Leave the area above the top of the ball and mulch with at least two (2") inches of specified mulch.
- M. All plant beds and trees to be mulched with a minimum settled thickness of two (2") inches over the entire bed or pit.
- N. Obstruction below ground: In the event that rock, or underground construction work or obstructions are encountered in any plant pit excavation work to be done under this section, alternate locations may be selected by the Owner. Where locations cannot be changed, the obstructions shall be removed to a depth of not less than three (3') feet below grade and no less than six (6") inches below the bottom of ball when plant is properly set at the required grade. The work of this section shall include the removal from the site of such rock or underground obstructions encountered at the cost of the Landscape Contractor.
- Trees and large shrubs shall be staked as site conditions require. Position stakes to secure trees against seasonal prevailing winds.
- P. Pruning and Mulching: Pruning shall be directed by the Landscape Architect and shall be pruned in accordance with standard horticultural practice following Fine Pruning, Class I pruning standards provided by the National Arborist Association.
- 1. Dead wood, suckers, broken and badly bruised branches shall be removed. General tipping of the branches is not permitted. Do not cut terminal branches.
- 2. Pruning shall be done with clean, sharp tools.
- 3. Immediately after planting operations are completed, all tree pits shall be covered with a layer of organic material two (2") inches in depth. This limit of the organic material for trees shall be the diameter of the plant pit.
- Q. Steel Curbing Installation:
- 1. Curbing shall be aligned as indicated on plans. Stake out limits of steel curbing and obtain Owners approval prior to installation.
- 2. All steel curbing shall be free of kinks and abrupt bends.
- 3. Top of curbing shall be $\frac{1}{2}$ " maximum height above final finished grade.
- 4. Stakes are to be installed on the planting bed side of the curbing, as opposed to the grass side.
- 5. Do not install steel edging along sidewalks or curbs.
- 6. Cut steel edging at 45 degree angle where edging meets sidewalks or curbs.

A. Cleanup: During the work, the premises shall be kept neat and orderly at all times. Storage areas for all materials shall be so organized so that they, too, are neat and orderly. All trash and debris shall be removed from the site as work progresses. Keep paved areas clean by sweeping or hosing them at end of each work day.



ROOTBALL DO NOT DISTURB



4245 North Central Expy Suite 501 Dallas, Texas 75205 214.865.7192 office

OMEGA DESIGN. LLC 811 S. CENTRAL EXPRESSWAY SUITE 306

RICHARDSON, TX 75080



PROFESSIONAL SEAL



OWNER INFORMATION



PROJECT INFORMATION



SHEET TITLE

LANDSCAPE **SPECIFICATIONS** AND DETAILS

SHEET NUMBER

L2.03

ISSUE DAT

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0).0 °0.0 °0.0 °0.0 °
$\begin{array}{cccccccccccccccccccccccccccccccccccc$).0 °0.0 °0.0 °0.0 °
).0 [●] 0.0 [●] 0.0 [●] 0.0 [●]
0.0 0	0.0 0.0 0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 1
BLOCK 1	0.0 °0.0 °0.0 °0.0 °
IMAN ADDITION J.o PAGE 373.0 0.0 <td< td=""><td>o.o ⁰.o ⁰.o ⁰.o °</td></td<>	o.o ⁰.o ⁰.o ⁰.o °
C.C.T. 0.0 <t< td=""><td></td></t<>	
$ \frac{1}{10000000000000000000000000000000000$	1.1 0.1 0.0 0.0
0.0 0	0.1 °0.1 °0.0 °0.0
• 0.0 • 0.0 • 0.0 • 0.0 • 0.0 • 0.0 • 0.0 • 0.0 • 0.0 • 0.1).1 0.1 0.0 0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1).1 [•] 0.1 [•] 0.1 [•] 0.0 [•]
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3).1 [•] 0.1 [•] 0.1 [•] 0.1 [•]
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.4 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7).1 0.1 0.1 0.1
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.10.250.4 0.9 1.3 1.5 1.6 1.6 1.5 1.5 1.5 1.5 1.6 1.6 1.7 3.2 4.1 3.7 2.5 2.7 3.5 3.3 1.9 0.8 0.8 0.9	0.5 L.0 1.0 <u>1</u> .0 1.0
0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.4 1.7 2.3 2.8 3.2 3.1 2.7 2.5 2.8 3.1 3.2 2.8 2.5 2.7 3.7 4.4 4.5 3.5 3.3 3.4 2.9 2.3 2.2 2.5 2.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5	
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.6 1.9 2.5 2.9 3.4 3.3 2.8 2.6 3.0 2.6 2.8 3.3 3.4 2.9 2.6 2.9 2.8 3.1 3.7 3.9 3.3 3.0 2.9 2.2 2.1 2.9 4.2 5.2 4.2 5.2 4.2 5.2 4.2 5.2 4.2 5.2 4.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5	
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.5 1.8 2.5 3.7 5.1 4.6 3.4 2.5 2.8 2.5 3.7 5.1 4.6 5.0 3.7 2.7 2.8 2.6 3.2 4.4 5.4 4.1 3.0 2.3 1.5 1.5 2.2 3.3 4.3 5	5.5 \$₽.3 \$.5 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 7 2.3 3.4 4.1 5.9 5.3 3.8 3.6 3.7 3.6 3.6 3.5 5.4 5.9 4.0 3.6 3.5 5.4 5.9 4.0 5.0 4.6 3.5 2.7 1/2 0.4 0.3 0.3 0.6 5.4 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	6 1.MH120 0.7
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.6 2.7 3.6 4.3 4.3 4.0 4.0 4.0 4.0 4.0 4.0 3.8 5.1 25P4 4.6 3.6 3.2 0.1 0.1 0.5 0).4 °0.4 °0.4 °0.5 °
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.7 2.2 3.1 3.9 5.7 5.2 3.6 3.4 3.5 3.4 3.6 5.3 MH: 20 5.7 3.8 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	0.2 0.1 0.2 0.2 1
F • F • F • F • • • • • • • • • • • • • •).1 °0.1 °0.1 °0.1 °
PAGE 26. 0.0 0.0 0.0 0.0 0.1 0.6 1.9 2.5 2.9 3.4 3.3 2.9 2.8 3.1 2.8 2.9 3.4 3.4 2.9 2.7 2.8 3.1 3.4 3.0 2.7 2.1 0.9 0.1 0.0 0.1 0.1 0.1).1 [•] 0.1 [•] 0.1 [•] 0.1 [•]
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.10.25.4 0.8 1.1 0.3 1.5 1.5 1.8 2.0 1.6 1.5 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.4 1.3 1.2 0.9 0.5 0.252 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
$0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.1 \ 0.2 \ 0.4 \ 0.7 \ 0.9 \ 1.2 \ 1.3 \ 1.3 \ 1.9 \ 1.4 \ 1.3 \ 1.2 \ 1.9 \ 1.4 \ 1.3 \ 1.2 \ 1.9 \ 0.6 $	
0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.3 0.8 1.7 2.7 4.0 5.3 9.2 11.5 10.8 6.1 4.5 3.1 2.0 1.1 0.5 0.3 0.3 0.3 0.2 0.2 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
• 0.0 • 0.0 • 0.0 • 0.0 • 0.1 <td< td=""><td>1.0 °0.0 °0.0 °0.0 °</td></td<>	1.0 °0.0 °0.0 °0.0 °
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.5.5 1.3 2.0 2.2 2.3 2.6 2.5 2.5 2.4 2.2 2.1 1.5 0.8 0.3 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0).0 °0.0 °0.0 °0.0 °
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$).0 °0.0 °0.0 °0.0 °
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$).0 °0.0 °0.0 °0.0 °
).0 •0.0 •0.0 •0.0 •
$\begin{bmatrix} 0.0 & 0.$	
Site - West	
Scale: 1 inch= 20 Ft.	ſ

Scale: 1 inch= 20 Ft.

Project Name: PMA Rockwall Client: ARIO Drawn By: CWelborn



Project # : Date:5/6/2020 Version:

THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING / FUTURE FIELD CONDITIONS. THIS LIGHTING LAYOUT REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS. THESE LIGHTING CALCULATIONS ARE NOT A SUBSTITUTE FOR INDEPENDENT ENGINEERING ANALYSIS OF LIGHTING SYSTEM SUITABILITY AND SAFETY. THE ENGINEER AND/OR ARCHITECT IS RESPONSIBLE TO REVIEW FOR COMPLIANCE OF ALL APPLICABLE ENERGY CODES AND LIGHTING QUALITY STANDARDS.

$\frac{1}{200} \frac{1}{100} \frac{1}$.0 •0.0 •0.0 •0.0 •0.0 •0.0 •0.0	•0.0 •0.0 •0.0 •0.0	
•.0 •	.0 •0.0 •0.0 •0.0 •0.0 •0.0 •0.0	•0.0 •0.0 •0.0 •0.0	
0.0 0			
0.0 0	.0 °0.0 °0.0 °0.0 °0.0 °0.0 °0.0 <u>°0.0</u>	•0.0 •0.0 •0.0 •0.0	
$\begin{array}{c} 0.25 \\ 0.1 \\ 0.3 \\ 0.5 \\ 0.4 \\ 0.2 \\ 0.3 \\ 0.5 \\ 0.4 \\ 0.2 \\ 0.3 \\ 0.5 \\ 0.4 \\ 0.2 \\ 0.3 \\ 0.5 \\ 0.4 \\ 0.2 \\ 0.3 \\ 0.5 \\ 0.4 \\ 0.0 $. • • 0.1 • 0.1 • 0.1 • 0.0 • 0.0 • 0.0	•0.0 •0.0 •0.0	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			
2.6 3.7 2.6 1.1 1.4 3.1 3.6 1.7 0.25 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0			
3.5 4.9 2 8 1.2 1.5 3.5 5.0 2.0 0.3 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0			
•5 3 •6.8 •3.4 •1.4 •1.6 •4.5 •7.4 •2.6 •1.0 •0.3 •0.2 •0.1 •0.1 •0.0			
*7.3 9.3 3.3 1.3 1.6 4.4 11.4 2.3 0.8 0.3 0.1 0.1 0.0 <td< td=""><td></td><td></td><td></td></td<>			
SP2 ····································			
5 9 7.5 3.5 1.4 1.7 4.7 8.1 5.7 1.3 0.3 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	SP2		
• 0.7 • 3 9 • 5.3 • 3.2 • 1.5 • 1.8 • 3.7 • 5.3 • 2.1 • 0.4 • 0.3 • 0.2 • 0.1 • 0.1 • 0.1 • 0.0			
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			
1.7 3.2 4 1 3.7 2.5 2.7 3.5 3.3 1.9 0.8 0.8 0.9 1.0 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.9 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.9 1.0 1.0 1.0 1.0 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 1.0 1.0 1.0 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 1.0 1.0 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 1.0 1.0 1.0 1.0 1.0 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.6 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.9 0.8 0.7 0.8 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.8 0.7 0.8 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8			
• 2.7 • 3.7 • 4.4 • 4.5 • 3.5 • 3.3 • 3.4 • 2.9 • 2.3 • 2.2 • 2.5 • 2.8 • 3.0 • 2.9 • 3.0 • 2.9 • 1.5 • 1.8 • 2.4 • 2.5 • 2.8 • 3.0 • 2.9 • 3.0 • 3.0 • 2.9 • 3.0			
• 2.8 • 3.1 • 3.7 • 3.9 • 3.3 • 3.0 • 2.9 • 2.1 • 2.9 • 4.2 • 5.2 • 7.9 • 8.4 • 8.5 • 5.8 • 4.5 • 3.5 • 2.3 • 1.8 • 2.2 • 3.2 • 4.3 • 5.6 • 4.4 • 3.3 • 2.2 • 1.7 • 2.1 • 3.2 • 4.3 • 5.6 • 4.4 • 3.3 • 2.2 • 1.7 • 2.1 • 3.2 • 4.3 • 5.6 • 4.4 • 3.3 • 2.2 • 1.7 • 2.1 • 3.2 • 4.3 • 5.6 • 4.4 • 3.3 • 2.2 • 1.7 • 1.7 • 1.3 • 1.8 <td< td=""><td></td><td></td><td></td></td<>			
2.6 3.2 4.4 5.4 4.1 3.0 2.3 1.5 1.5 2.2 3.3 4.3 7.5 8.3 8.5 5.0 3.6 2.5 1.7 1.4 1.6 2.3 3.4 4.5 7.8 8.1 8.2 4.7 3.5 2.4 1.7 1.3 1.6 2.3 3.4 4.5 7.8 8.1 8.2 4.7 3 SP2 1 SP2 1			
3.5 3.6 4.9 6.0 4.6 3.5 2.7 1.2 0.4 0.3 0.3 0.6 1.6 1. MH 20 0.7 0.5 0.2 0.2 0.2 0.2 0.3 0.3 0.6 1.6 1. MH 20 0.7 0.3 0.3 0.2 0.2 0.2 0.2 0.3 0.3 0.6 1.6 1. MH 20 0.7 0 4.0 3.8 5.1 DED 4.6 3.6 3.2 1.0 0.9.2 0.1 0.1 0.5 0.4 0.4 0.4 0.5 0.2 0.1 0.0 0.0 0.0 0.1 0.1 0.5 0.4 0.4 0.4 0.5 0.2 0.1 0.0 0.0 0.0 0.0 0.1 0.1 0.0 0.0 0.0	. 25		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0	
$ \begin{array}{c} 3.4 & 3.4 & 4.7 & 5.9 & 4.4 & 3.2 & 2.6 & 1.1 & 0.2 & 0.1 & 0.1 & 0.2 & 0.2 & 0.1 & 0.2 & 0.2 & 0.1 & 0.0 $		0.0	
2.6 3.0 4.0 5.0 3.8 2.8 2.0 0.8 0.1 0		0.0	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		0.0 0.00 0.0 0.0	
$\begin{bmatrix} 2.4 & 2.5 & 2.7 & 3.0 & 2.7 & 2.3 \\ 1.3 & 1.3 & 1.4 & 1.3 & 1.2 & 0.9 & 0.5 & 0.0252 & 0.1 & 0.0 &$			
	0.0		
$\begin{bmatrix} 0.3 & 0.3 & 0.3 & 0.3 & 0.2 & 0.2 & 0.2 & 0.1 & 0.1 & 0.0 & 0.$	0.0		
	0.0		
	0.0		
	0.0		
Site - East Scale: 1 inch= 20 Ft.			
	Project Name: PMA Rockwall Client: ARIO	Project # : Date:5/6/2020	THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING / FUTURE FIELD CONDITIONS. THIS LIGHTING LAYOUT REPRESENTS ILLUMINATION
	Drawn By: CWelborn	Version:	LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN

Drawn By: CWelborn



Version:

LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS. THESE LIGHTING CALCULATIONS ARE NOT A SUBSTITUTE FOR INDEPENDENT ENGINEERING ANALYSIS OF LIGHTING SYSTEM SUITABILITY AND SAFETY. THE ENGINEER AND/OR ARCHITECT IS RESPONSIBLE TO REVIEW FOR COMPLIANCE OF ALL APPLICABLE ENERGY CODES AND LIGHTING QUALITY STANDARDS.

Luminair	re Schedule								
Symbol	Label	Qty	Arrangement	Manufacturer & Part Number	LLF	Lum. Lumens	Lum. Watts	Total Watts	Filename
	2SP4	3	BACK-BACK	BEACON VP-L-64L-135-4K7-4 2@180DEGREES	0.900	14935	130.874	785.244	VP-L-64L-135-4K7-4 (7).ies
	SP2	7	SINGLE	BEACON VP-L-64L-135-4K7-2	0.900	17761	137.6	963.2001	VP-L-64L-135-4K7-2 (3).ies

Calculation Summary										
Label	CalcType	Units	PtSpcLr	PtSpcTb	Avg	Max	Min	Avg/Min	Max/Min	Description
Grade	Illuminance	Fc	10	10	0.22	11.6	0.0	N.A.	N.A.	Readings taken at 0'-0" AFG
Property Line	Illuminance	Fc	10	N.A.	0.20	7.9	0.0	N.A.	N.A.	Readings taken at 0'-0" AFG
East Drive	Illuminance	Fc			3.69	10.5	0.1	36.90	105.00	
Parking Lot & Drives	Illuminance	Fc			3.00	11.6	0.2	15.00	58.00	



Scale: 1 inch= 50 Ft.

NOTES:

- 1) Fixture Mounting Heights (MH) are indicated next to each fixture.
- 2) All fixtures labeled with "_alt" indicates an alternative fixture different from
- what was listed in the fixture schedule received was used in this calculation
- 3) All fixtures labeled with "_ph" indicates that another fixture's IES file was used
- as a placeholder due to unavailable IES files from the specified Manufacturer.
- 4) Interior reflectances 80/50/20; exterior reflectances 20% UON.
- 5) Quantity (QTY) indicated on HLA Luminaire Schedule is for what is included in
- this calculation study only Not final counts.6) Contractor to verify exact fixture quantities and fixture run lengths before ordering.

Project Name: PMA Rockwall Client: ARIO Drawn By: CWelborn



Project # : Date:5/6/2020 Version:

THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING / FUTURE FIELD CONDITIONS. THIS LIGHTING LAYOUT REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS. THESE LIGHTING CALCULATIONS ARE NOT A SUBSTITUTE FOR INDEPENDENT ENGINEERING ANALYSIS OF LIGHTING SYSTEM SUITABILITY AND SAFETY. THE ENGINEER AND/OR ARCHITECT IS RESPONSIBLE TO REVIEW FOR COMPLIANCE OF ALL APPLICABLE ENERGY CODES AND LIGHTING QUALITY STANDARDS.



8" CMU DUMPSTER ENCLOSURE
 W/ STONE VENEER AND CAP ON
 (3) SIDES

OMEG OMEGA DESIGN LLC 4516 EMERSON AV. #B · DALLAS, TEXAS 75205

214 462 7330

Revis	Revisions:						
#	DATE	COMMENTS					



PROJECT PINNACLE MONTESSORI OF

ROCKWALL

Site Address: E. Ralph Hall and Plaza Drive . Rockwall, Texas

PROJECT # SRC 032

OWNER



5909 Beth Drive Plano, Texas 75093

SHEET TITLE: SITE DETAILS

SHEET NO.

A1.3

