PLAT REVIEW COMMENTS (3/18/19) 1st Rev (4/25/19) 1st Rev Review (5/6/19)

Interdepartmental Staff and outside agencies have reviewed and prepared comments for the proposed plat. All plats must comply with applicable review criteria. These comments are intended to be final.

All corrected plats must be submitted with a comment resolution (response) letter for staff review.

Major plats, in compliance with review criteria, are recommended for approval to the Planning Commission by the TRC. Development Services staff will determine when the plat is scheduled for Planning Commission.

Administrative plats, in compliance with review criteria, are approved by the Director on a rolling basis.

Project: 19PL1026

CALLICOATE ESTATES UNIT 5 (PRELIMINARY – 24.62 ACRES) Located south of Leopard Street and east of Callicoate Road.

Zoned: FR Farm Rural to RS-4.5 Single-family 4.5

Owner: Luxury Specs Homes Surveyor: Brister Surveying

The applicant proposes to plat the property to develop a new residential subdivision.

GIS						
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
1	Plat	Closure is not checked on preliminary plats.		Correct.		
		All perimeter bearings and dimensions shall be				
2	Plat	labeled, they are currently incomplete.	complete	Correct.		
		All interior bearings and dimensions shall be labeled				
3	Plat	to verify conformity.	complete	Correct.		
		Label the right of way widths and centerline				
		dimensions for all streets shown on the plat. In the				
		event the right of way varies, provide and label the		Incorrect, add the right of way	<mark>y</mark>	
4	Plat	dimensions at a given point.	complete	width to Lofthouse Dr.		
				An additional 25' street		
				dedication is required		
				adjacent to Callicoate Rd. It is	<mark>a</mark>	
				proposed 130' A3 arterial right	<mark>t</mark>	
				of way.		
		Callicoatte Rd. is a proposed 130' A3 arterial right of		Callicoate Rd. is accepted in		
		way and will be completely displayed with labels and		the City's 911 database spelled	<mark>d</mark>	
5	Plat	dimensions on the plat.	shown	as Callicoate.		
		Plat Note 4 references depicted yard requirements				
6	Plat	that are not depicted on the plat.	fixed	Correct.		
				Incorrect, provide lot numbers	<mark>5,</mark>	
				the complete and correct legal	<mark>l </mark>	
				description of the property		
		Label the complete and correct legal description of		south of Block 7 and north of		
7	Plat	the adjacent properties.	shown	Lot 1		
		Karrie Dr. is a sound a like of Kerry Dr. as platted in				
		Schanen Estates and not allowed, choose another				
8	Plat	street name.	changed	Correct.		

9 Plat	Plat Note 2 is incomplete.	changed	Correct.	
	Revise plat Note 3 to reference Texas State Plane			
	Coordinate System of 1983, Texas South Zone			
10 Plat	4205	changed	Incomplete	

LANI	DEVELO	OPMENT				
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
		Verify and correct the storm basin note to				
1	Plat	appropriate note.	fixed	Addressed		
2	Plat	Note 5 is not readable	fixed	Addressed		
		Add a note on the plat stating the schedule of				
		development, the proposed times of the phases of				
		development, and the number of lots and acres in				
		each phase, per UDC Section 3.7 Master Preliminary				
		Plat. [The plat labels the phases, but does not				
3	Plat	provide this information].	shown	Addressed		
		Lofthouse Drive does not have right of way label.				
4	Plat	Text size to be consistent to others.	fixed	Not Addressed		
				Not Addressed, 59' radius		
5	Plat	Provide radius for cul de sac and street knuckle	fixed	required		
		Show and label the Yard Requirements for the				
6	Plat	proposed Rezoning.	ОК	Not Addressed		
		Provide the document numbers for the street and				
7	Plat	pipeline right of ways.	ОК	Not Addressed		
		Provide centerlines and half street distances for				
0	Plat	streets outside the boundary. Darken labeling.	ОК	Addressed		
	Plat	Show and label the existing 10' UE for Unit 2.	OK	Addressed		
9	riat	Show and laber the existing to OL for Onit 2.	OK .	Addressed		
		Assign a lot number for the Retention pond. Add a				
10	Plat	Note to the plat stating this lot is non-buildable."	fixed	Addressed		
	Plat	Enlarge the scale of the Site Map	fixed	Addressed		
11	гіац	Show and label the Utility Easements at rear of Lots	lixed	Addressed		
12	Plat	and the 5' EE along the lot frontages	ОК	Not Addressed		
12	riat	and the 3 LE along the lot horitages	OK .	Not Addressed		
		Need to confirm with City Utilities that an apparent				
		36-inch water line running diagonally across the		Addressed, easement to be		
		property is abandoned. If so, then draw the		closed prior to final plat		
		easement and cross-hatch it and indicate that it is		recording. Submit application		
		being closed by separate instrument, and create a	IN TALKS WITH BILL GREEN			
		blank to be filled in with the instrument number	AGREED TO VACATE AND	contractsandagreements@cct	:	
13	Plat	upon closure approval by City Council.	RELOCATE	exas.com		

	ı			T	
		If the water line is not abandoned, or if the easement is otherwise being used, then re-draw the plat and reconfigure the lots accordingly. Note that Callicoatte Estates Unit 2 (Vol. 47, Page 37-39) shows the easement as a City water easement. City GIS Vantage Points shows the easement as a "D.E." [Drainage Easement], but it also shows that the 36-inch water line is abandoned. Utilities GIS does not show a water line running along this route."	IT DOES. SO DOES VOL. 50, P. 73. NEITHER GIVE ANY RECORDING INFORMATION.	Addressed, easement to be closed prior to final plat recording. Submit application to contractsandagreements@cct exas.com	
14	Plat	Redraft plat to account for apparent gas transmission line traversing the property from the southwest to the northeast, east of and roughly parallel to Callicoatte Rd, according to Texas Railroad Commission GIS map viewer."	GIS HAS PIPELINE IN WRONG LOCATION. FIELD VERIFIED BY LOCATOR.	Addressed	
15	Plat	The existing 25-foot City Right-of-Way within Banily Drive, Kaytin Drive, and situated on Block 7, Lot 1 and Kayla Drive shall be closed by separate instrument prior to recordation of Final Plat.	ОК	Addressed, right of way to be closed prior to final plat recording. Submit application to contractsandagreements@cct exas.com	
16	Plat	Plat approval is conditioned upon City Council adoption of ordinance (after second reading) rezoning the property from FR to RS-4.5. Add a Note to the Plat stating such, with a blanks for the Ordinance number and date, if and when such ordinance is adopted	DONE	Addressed.	

DEVELOPMENT SERVICES ENGINEERING			
Action	Yes	No	
Public Improvements Required?	Yes with Final Plats		
Water	Yes with Final Plats		
Wastewater	Yes with Final Plats		
Storm water	Yes with Final Plats		
Fire Hydrants	Yes with Final Plats		
Manhole	Yes with Final Plats		
Sidewalks	Yes with Final Plats		
Streets	Yes with Final Plats		

Applicant Response on Waiver:		
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DEVEL	LOPMEN	IT SERVICES ENGINEERING				
No. S	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
		Provide street names on the outside project				
1 F	Plat 1	boundaries.	FIXED	Addressed		
				Not Addressed. Missing 15		
				foot U.E. along Callicoate Rd.		
		Provide Y.R., Easements and Lot Dimensions. They		Missing 5 foot U.E. on the rear		
2 F	Plat 1	·	ОК	of all Block 5 and Block 6.		
				UDC 8.2.1.G. A cul-de-sac shall		
				have a minimum 59-foot		
				radius to the back edge of the		
				right of way provided that, the		
				radius to the back edge of the		
				right of way can be reduced to		
				56 feet if the sidewalk is tied to		
		Provide centerline dimensions of all the streets		the curb. Proposed do not		
3 F	Plat 1	including the cul-de-sacs. They shall meet UDC.	ОК	meet the requirements.		
				Not Addressed. The utility plan		
				is not related with the		
4 F	Plat 1	Remove Temporary drainage easement.	see current utility plan	comment.		
		Provide a plat note. Driveways onto Callicaote Rd.	, .			
5 F	Plat 1	(FM 1694) are not permitted.	DONE	Addressed		
		, , ,				
6 F	Plat 1	Provide street cross-section of proposed roads.	OK	Not Addressed		
		Water and fire hydrants are required along		Not addressed. Missing water		
	Utility	Callicoatte Rd. (FM 1694). Size of the water lines and		line and fire hydrants along		
7 F	Plan	wastewater shall be revised per City Master Plans.	see current utility plan	Callicoatte Rd.		
				Not addressed. Provide cross		
				section of detention pond,		
				overflow weir structure,		
				provide 5, 25 & 100 HGL on		
				cross section of detention		
		Provide offsite capacity of receiving system for		pond. Provide size of receiving		
8 5	SWQMP	proposed discharge from development.	see SWQM plan	storm water line.		
	-	Provide storm water line size, depths of curb inlets,				
		junction boxes, etc. and directional flows of surface		Addressed is on the SWQMP		
9 9	SWQMP	runoff.	see current utility plan	and not in the Utility Plan		

Public Improvements are required at final plat along Callicoatte RR. (FM 1894) and the interior subdivision. Improvements shall comply with City Master Plans. City main water along Callicoatte Rd. (FM 1894) and the interior subdivision. Improvements shall comply with City Master Plans. City main water along Callicoatte Rd. (FM 1894) at Final Plans for 12 and 10 tonal informal value of sistentiation. Wastewater master plan of 12 and 11 tonal informal to Callicoatte Rd. (FM 1894) at Final Plan prior to 11 tonal informal to Callicoatte Rd. (FM 1894) at Final Plan prior to 12 tonal informal Commission consideration. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Street shall continued in Arcicle 7 of the UDC. OK Addressed Proposed divieway access to a public City Str							
Informa to Callicoate Rd. [FM 1694] at Final Plat prior to 11 tional Planning Commission consideration. OK Addressed	10		Callicoatte Rd. (FM 1694) and the interior subdivision. Improvements shall comply with City Master Plans. City main water along Callicoatte Rd. shall be 16 inches with a minimum tap of 8 inches for water distribution. Wastewater master plan of 12				
12 tional Plat	11		to Callicoatte Rd. (FM 1694) at Final Plat prior to	ОК	Addressed		
Proposed driveway access to a public City Street shall informs conform to access management standards outlined OK Addressed	12		1		Addressed		
No. Sheet Comment Water construction will be required on Final Plat. No dead-end mains will be permitted. See current utility plan Plat Wastewater construction will be required on Final Plat Wastewater construction will be required on Final Plat Prior to recordation of final Plat Pla		Informa	Proposed driveway access to a public City Street shall conform to access management standards outlined				
No. Sheet Comment Water construction will be required on Final Plat. No dead-end mains will be permitted. See current utility plan Plat Wastewater construction will be required on Final Plat Wastewater construction will be required on Final Plat Prior to recordation of final Plat Pla	UTII	ITIES ENG	SINFERING (WATER AND WASTEWATER)				
Plat Water construction will be required on Final Plat. No Sheet Comment Applicant Response Staff Resolution Addressed		1		Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
Z Plat	1	Plat	dead-end mains will be permitted.		plats.	The second secon	
No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution	2	Plat		see current utility plan			
No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution	TDAI	EEIC ENGI	NEEDING				
Proposed driveway access to a public City Street shall conform to access management standards outlined in Article 7 of the UDC OK Addressed FLOODPLAIN No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution FIRE DEPARTMENT No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution PARKS No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution PARKS No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution Public Open Space Regulations apply for Final Plat. OK Addressed REGIONAL TRANSPORTATION AUTHORITY			1	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
No. Sheet Comment Applicant Response Staff Resolution Addressed Staff Resolution			Proposed driveway access to a public City Street shall conform to access management standards outlined				
No comment. X Addressed	FLOC	DDPLAIN					
FIRE DEPARTMENT No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution See comments at end. X Addressed See comments at end. X Addressed Staff Resolution Applicant Response Staff Resolution Applicant Response Staff Resolution	No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
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No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution	FIRE	DEPART	MENT				
GAS No. Sheet Comment No comment. Applicant Response Staff Resolution Applicant Response Staff Resolution Addressed PARKS No. Sheet Comment Applicant Response Staff Resolution REGIONAL TRANSPORTATION AUTHORITY			1	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution	1		See comments at end.	Х	Addressed		
No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution	GAS						
PARKS No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution 1 Public Open Space Regulations apply for Final Plat. OK Addressed REGIONAL TRANSPORTATION AUTHORITY		Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution 1 Public Open Space Regulations apply for Final Plat. OK Addressed REGIONAL TRANSPORTATION AUTHORITY			No comment.	• • • • • • • • • • • • • • • • • • • •	Addressed	•	
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REGIONAL TRANSPORTATION AUTHORITY			Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
	1		Public Open Space Regulations apply for Final Plat.	ОК	Addressed		
	REGI	IONAL TR	ANSPORTATION AUTHORITY				
				Applicant Response	Staff Resolution	Applicant Response	Staff Resolution

	This preliminary plat is not located along an existing			
1	or foreseeably planned CCRTA service route.	ОК	Addressed	

NAS	IAS-CORPUS CHRISTI							
No.	No. Sheet Comment Applicant Response Staff Resolution Applicant Response Staff Resolution							
:	L	No comment	X	Addressed				

COR	ORPUS CHRISTI INTERNATIONAL AIRPORT							
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution		
1	1	No comment	X	Addressed				

AEP-TRANSM	EP-TRANSMISSION						
No. Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution		
1	No comment	x	Addressed				

AEP	AEP-DISTRIBUTION							
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution		
		AEP is requesting the first 5' off the ROW on every lot						
		and block to be a 5, EE to serve the customers by						
- :	Plat 2	front lot means.	ОК	Not Addressed				

TXD	TXDOT					
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
		TxDOT road to be identified on Plat as FM 1694		Not Addressed, remove		
1	Plat	(Callicoatte Rd.).	ОК	"highway"		
		TxDOT review and approval required for access onto		Addressed with public		
2	Plat	FM 1694 (Callicoatte Rd.)	ОК	improvements to Final Plat.		
		Access spacing, as per current Access Management		Addressed with public		
3	Plat	guidelines and current posted speed limit.	ОК	improvements to Final Plat.		
		If Developer wishes to drain into TxDOT drainage				
		system, review and approval will be required.				
		Drainage being diverted away from TxDOT need to		Addressed with public		
4	Plat	meet City of Corpus Christi Drainage Master Plan.	ок	improvements to Final Plat.		
		Note on Plat: "No Additional private access from any				
5	Plat	Lot onto FM 1694 (Callicoatte Rd.)"	ОК	Addressed		

NUE	NUECES ELECTRIC							
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution		
1	L	No comment	X	Addressed				

INFORMATIONAL

Comments noted below apply to the preliminary site/utility/transportation plan and preliminary storm water quality management plan (SWQMP) as observations for information only.

These comments should be considered during subsequent site and public infrastructure development but may be required as a condition for plat consideration by the Planning Commission for approval.

Additional comments may be issued with the subsequent submittal plans associated with the property development.

LAND DEVELOPMENT

1. Prior to recordation, provide a tax certificate indicating that all taxes have a \$0.00 balance, along with the submittal of the original tracing.

GIS

1. Link-Node Connectivity Ratio is 1.55

FIRE

WATER DISTRIBUTION SYSTEM STANDARDS
Fire Hydrant flow
RESIDENTIAL:
Fire flow at 750 GPM with 20 psi residual
Fire hydrants to be located every 600 feet apart.
IFC 2015 APPENDIX D
FIRE APPARATUS ACCESS ROADS

SECTION D102 REQUIRED ACCESS

D102.1 Access and loading. Facilities, buildings or portions of buildings hereafter constructed shall be accessible to fire department apparatus by way of an approved fire apparatus access road with an asphalt, concrete or other approved driving surface capable of supporting the imposed load of fire apparatus weighing at least 75,000 pounds (34 050 kg).

Note: a drivable surface capable of handling the weight of fire apparatus is require to be in place prior to "going vertical" with the structure.

SECTION D103

D103.1 Access road width with a hydrant. Where a fire hydrant is located on a fire apparatus access road, the minimum road width shall be 26 feet (7925 mm), exclusive of shoulders

D103.4 Dead ends. Dead-end fire apparatus access roads in excess of 150 feet (45 720 mm) shall be provided with width and turnaround provisions in accordance with Table D103.4.

REQUIREMENTS FOR DEAD-END

FIRE APPARATUS ACCESS ROADS

Per IFC 2015 Section 503.2 and Appendix D- Cul de Sac turning diameter shall be 96' minimum.

C) Per IFC 2015, Appendix D, section D103, table D103.4. Dead end fire apparatus access roads in excess of 150 ft. shall be provided with a 120 ft. hammerhead, 60 ft. "Y".

TURNAROUNDS REQUIRED

0-150 20 none required

120-foot Hammerhead, 60-foot "Y" or 96-foot diameter cul-de-sac in accordance with Figure D103.1

501-750 26

120-foot Hammerhead, 60-foot "Y" or 96-foot diameter cul-de-sac in accordance with Figure D103.1

SECTION D106

MULTIPLE-FAMILY RESIDENTIAL DEVELOPMENTS

D106.1 Projects having more than 100 dwelling units. Multiple-family residential projects having more than 100 dwelling units shall be equipped throughout with two separate and approved fire apparatus access roads.

Exception: Projects having up to 200 dwelling units may have a single approved fire apparatus access road when all buildings, including nonresidential occupancies, are equipped throughout with approved automatic sprinkler systems installed in accordance with Section 903.3.1.1 or 903.3.1.2.

D106.2 Projects having more than 200 dwelling units. Multiple-family residential projects having more than 200 dwelling units shall be provided with two separate and approved fire apparatus access roads regardless of whether they are equipped with an approved automatic sprinkler system.

D106.3 Remoteness. Where two fire apparatus access roads are required, they shall be placed a distance apart equal to not less than one-half of the length of the maximum overall diagonal dimension of the property or area to be served, measured in a straight line between accesses. Unless otherwise approved by the Fire Marshal.

SECTION D107 ONE- OR TWO-FAMILY RESIDENTIAL DEVELOPMENTS

D107.1 One- or two-family dwelling residential developments.

Developments of one- or two-family dwellings where the number of dwelling units exceeds 30 shall be provided with two separate and approved fire apparatus access roads.

Exceptions:

- 1. Where there are more than 30 dwelling units on a single public or private fire apparatus access road and all dwelling units are equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1, 903.3.1.2 or 903.3.1.3 of the International Fire Code, access from two directions shall not be required.
- 2. The number of dwelling units on a single fire apparatus access road shall not be increased unless fire apparatus access roads will connect with future development, as determined by the fire code official. D107.2 Remoteness. Where two fire apparatus access roads are required, they shall be placed a distance apart equal to not less than one-half of the length of the maximum overall diagonal dimension of the property or area to be served, measured in a straight line between accesses. Unless otherwise approved by the Fire Marshal.