#### TECHNICAL REVIEW COMMITTEE (TRC) PLAT REVIEW COMMENTS

Staff Only:

TRC Meeting Date: 5-14-20

TRC Comments Sent Date: 5-20-20
Revisions Received Date (R1): 8-27-20
Staff Response Date (R1): 8-28-20
Revisions Received Date (R2): N/A
Staff Response Date (R2): N/A
Planning Commission Date: 9-30-20

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: <u>20PL</u>1045

Urban Engineering Responses 08-27-2020

ROMERO TRACT, BLOCK 1, LOT 1 (FINAL – 0.7396 ACRES)

Located east of Rodd Field Road and north of Slough Road (County Road 26).

Existing Zoned: FR & RS-6
Proposed Zoned: RS-6

CC 2nd Reading approved 6-9-20

Owner: Juan G and Rosauro Romero

Engineer: Urban Engineering

The applicant proposes to plat the property in order to obtain building permit for single-family residential use.

GIS	ilS								
No.	Sheet	Comment	Applicant Response	Staff Resolution	<b>Applicant Response</b>	Staff Resolution			
		The plat closes within acceptable engineering							
1	Plat	standards.	Understood						

LAND DEVELOPMENT									
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution			
		Prior to plat recordation, rezoning application is		Addressed: CC 2nd Reading					
1	Plat	required approval by City Council.	Understood	approved 6-9-20					
2	Plat	Revise Note 1 Include the street dedication	Note has been revised	Addressed					

	Add a note to the plat: "The yard requirement, as		
	depicted, is a requirement of the Unified		
	Development Code and is subject to change as the		
3 Plat	zoning may change."	Note has been added	Addressed
		Existing 12' Access	
		Easement is labeled. 15'	
		Access Easement is no	
	Prior to plat recordation show and label on the plat	longer necessary, as	
	the document number for the 15' Wide access	owner has direct access to	Addressed: Engineering
4 Plat	easment.	Slough Road	Comment# 1
	Prior to recordation remove the reference		
	"Preliminary this document shall not be recorded		
5 Plat	for any purpose"	Understood	Prior to plat recordation
	Water Distribution Acreage fee - 0.74 acre x		
6 Plat	\$719.00/acre \$532.06 (Uplatted)	Understood	Prior to plat recordation
	Wastewater Distribution Acreage fee - 0.74 acre x		
7 Plat	\$1,571.00/acre = \$1,162.54 (Uplatted)	Understood	Prior to plat recordation
8 Plat	Water Pro-Rata - 89.13 LF x \$10.53/LF = \$938.54	Understood	Prior to plat recordation

PLANNING/Environment & Strategic Initiatives (ESI)								
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
1	Plat	No comment.	Understood					

DEVELOPMENT SERVICES ENGINEERING					
Action	Yes	No			
Public Improvements Required?		No	Understood		
Water		No	Understood		
Fire Hydrants		No	Understood		
Wastewater		No	Understood		
Manhole		No	Understood		
Stormwater		No	Understood		
Sidewalks		No	Understood		
Streets		No	Understood		

Refer to UDC Section 3.8.3.D Waivers if applicable.

Applicant Response on Waiver:	
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DE	DEVELOPMENT SERVICES ENGINEERING					
No	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	<b>Staff Resolution</b>

		The owner has purchased all of the property up to the road. Per discussions with Jalal, a private UE is no longer necessary.		
1 Utility Plan	Show the existing water service line and the PRIVATE UE for it.	Please see attached photos and email from LJ	Addressed: The private UE is no longer necessary.	

UTILITIES ENGINEERING									
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution			
1	Plat	No water construction is required for platting.	Understood	Addressed					
2	Plat	No wastewater construction is required for platting.	Understood	Addressed					

TRAFFIC ENGINEERING								
No. Sh	heet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
		Proposed driveway access to a public City Street						
		shall conform to access management standards						
1 Pla	lat	outlined in Article 7 of the UDC	Understood					
		Need to review driveway access and public						
		improvements needed depending on the						
		development. Also, the lot is located inside a						
2 Pla	lat	current intersection.	Understood					

FLOODPLAIN							
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution	
-	L Plat	No comment.	Understood				

FIRE	FIRE DEPARTMENT - INFORMATIONAL, REQUIRED PRIOR TO BUILDING PERMIT							
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
		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 and						
	Plat	operational.	Understood					
		IFC 2015 Sec. 503.2.1 Dimensions Fire apparatus						
		access roads shall have an unobstructed width of						
		not less than 20 feet, exclusive of shoulders, an						
		unobstructed vertical clearance of not less than 13						
2	Plat	feet 6 inches	Understood					

	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			
3 Plat	(7925 mm), exclusive of shoulders	Understood		
	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			
4 Plat	kg).	Understood		
	503.2.3 Surface. Fire apparatus access roads shall be			
	designed and maintained to support the imposed			
	loads of fire apparatus and shall be surfaced so as to			
5 Plat	provide all weather driving capabilities	Understood		
	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.			
	Developments of one- or two-family dwellings			
	where the number of dwelling units exceeds 30			
	shall be provided with two separate and approved			
6 Plat	fire apparatus access roads.	Understood		
	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			
7 Plat	official.	Understood		
	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			
8 Plat	approved by the Fire Marshal.	Understood		
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	GAS								
ſ	No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
	1	Plat	No comment.	Understood					

#### **PARKS**

o. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution
	Parkland Dedication Requirement and Park				
	Development Fees apply. Parks Department will not				
1 Plat	accept land.	Understood			
	Community Enrichment Fund fee = (0.01 acre) x				
2 Plat	(Fair Market Value or Actual Purchase Price)	Understood	Prior to plat recordation		
	The developer must provide either the fair market				
	value of the undeveloped land (as determined by a				
	MAI certified real estate appraiser) or the actual				
	purchase price (evidenced by a money contract or				
	closing statement within 2 years of the application				
3 Plat	date)	Understood	Prior to plat recordation		
	The fair market value may not exceed \$62,500.00				
	per acre (UDC 8.3.6) OR \$62,500/acre x .01 acres =				
	\$625.00 is due unless fair market value/purchase				
4 Plat	information is provided.	Understood	Prior to plat recordation		
	Park Development Fee (\$200 per unit) = \$200 x 01				
5 Plat	unit = \$200.00	Understood	Prior to plat recordation		

REG	REGIONAL TRANSPORTATION AUTHORITY								
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	Applicant Response	Staff Resolution			
		This final plat is not located along an existing or							
1	Informational	foreseeably planned CCRTA service route.	Understood						

NAS-CORPUS CHRISTI								
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
1	Plat	No comment.	Understood					

CORPUS CHRISTI INTERNATIONAL AIRPORT								
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
		2.5 miles Northwest of Waldron Airfield.						
		Aeronautical study may be required based on						
1	Informational	method of construction.	Understood					

AEP-	AEP-TRANSMISSION							
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
1	Plat	No comment.	Understood					

AEP-DISTRIBUTION								
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	Applicant Response	Staff Resolution		
1	Plat	No comment.	Understood					

TXD	TXDOT							
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
	L Plat	No comment.	Understood					

NUECES ELECTRIC								
No.	Sheet	Comment	Applicant Response	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
-	l Plat	No comment.	Understood					

#### 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.

Understood