**Staff Only:** 

TRC Meeting Date: 9-03-20

TRC Comments Sent Date: 9-09-20
Revisions Received Date (R1): 9-10-20

Staff Response Date (R1): 9-15-20/Per Engineering Revised 9-16-20

Revisions Received Date (R2): 9-16-20
Staff Response Date (R2): 9-21-20
Planning Commission Date: 10-14-20

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: 20PL1088**

## **ROYAL CREEK UNIT 7 (FINAL – 12.116 ACRES)**

Located south of Excalibur Road and north of Oso Creek.

Zoned: RS-4.5

Owner: MPM Development, LP Engineer: Bass & Welsh Engineering

The applicant proposes to plat the in order to to construct 33 single-family residential lots and  $\frac{2}{3}$  Parks.

GIS					
No. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution
1 Plat	The plat closes within acceptable engineering standards.	Ok			
	No special characters (dashes, apostrophes, periods, slashes, tildes, etc.)				
2 Plat	may be used in addresses. (*Bison Drive)	Corrected.	Not resolved.	Removed another period	Resolved: Brison Drive

LAND DEVELOPMENT						
No. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution	
	Remove "Public" from Park on Lot 1A, Block 15 along Oso Parkway. Add	a Combined into one lot				
1 Plat	note to the plat who will maintain the park. (See Parks comment #1).	(Lot 1)	Addressed			
	On the Engineer certificate block replace "Ratna Pottumuthu, P.E, Leed					
2 Plat	AP" with "Jalal Saleh, P.E"	Done.	Addressed			
	On the Planning Commission Certificate block replace "Philip J. Ramirez,	,				
	AIA, LEEP AP" with "Jeremy Baugh" and replace "Interim Secretary Danie	el				
3 Plat	McGinn, AICP" with "Secretary Al Raymond III, AIA"	Done.	Addressed			
	The 25' Y.R. may be reduce to 20' Y.R. The minimum requirement for RS	, <b>–</b>				
4 Informatio	nal 4.5 single-family district is 20' Y.R (UDC. 4.3.3).	OK.	Informational			

	Verify the lot width will be able to accommodate the 150' Driveway spacing as per the Oso Parkway Plan. Provide a plat note that indicates	NOT A REQUIREMENT PURSUANT TO CONVERSATION BETWEEN MOSES, GENE AND BILL (from comments when	
	that lots may be required to share driveways to meet the 150' spacing	Unit 8 plat was approved	
5 Plat	regulation.	previously)	Addressed
	Coordinate with AEP Distribution on street light fees and provided		
6 Plat	confirmation of payment prior to recordation.	OK.	Prior to plat recordation
	Prior to recordation provide a tax certificate along with the submittal of		
7 Plat	the original tracing indicating that all taxes are current.	OK.	prior to plat recordation
8 Plat	Water Distribution System acreage fee – 12.12 acre x \$719.00/acre =\$8,714.28		Prior to plat recordation
	Wastewater System acreage fee – 12.12 acre x \$1,571.00/acre		
9 Plat	=\$19,040.52		Prior to plat recordation

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

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

Refer to UDC Section 3.8.3.D Waivers if applicable.

Applicant Response on Waiver:

o. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	<b>Staff Resolution</b>
				Jalal said the review is on	
	Public Improvements Plans are required; submit a pdf copy of proposed			the part of the city and he	
	public improvements along with a title sheet to			anticipates the previous	
	PublicImprovements@cctexas.com for review and approval; this item is		Not addressed: A cursery	comment will be removed	
1	required prior to Final Plat Recordation. UDC 8.1.3.A	Done.	review is required.	by tomorrow	Addressed
	Add the following note "all driveways shall conform to access	see Land Development 5			
2 Plat	management standards outlined in Article 7 of the UDC".	above	Addressed		
	Revised the pavement design to meet the Infrastructure Design Manual	same pavement section as			
	(IDM); if te pavement design was approved at the preliminary plat stage,	Oso Parkway elsewhere in			
	provide documentation. If you need a copy of the IDM, email Mr. Jalal	city (4"HMAC, 11"CLB,			
3	Saleh at jalals@cctexas.com	8"LSS)	Addressed		

T.			
		The ROW is already	
	Please dedicate all necessary ROW for the future bridge across the	dedicated to the extent of	
4	channel.	ownership in the plat	Addressed
		According to Moses the	Not addressed: We are talking
		cost of bridge culvert,	about the unconstructed
	The Developer must pay 100% of the approach to the bridge including	pavement and water line	<del>portion of the pavement and</del>
	the 12" Water Main that crosses the channel at the same location per the	are all on the city (not	theh 12" Water main within
5	Master Plan.	<del>developer)</del>	this plat.
			Not addressed: We are talking
			about the unconstructed
			<del>portion of the pavement and</del>
	Provide provisions to extend the 12" Water Main across the channel per		theh 12" Water main within
6	the Water Master Plan.	see 5 immidiately above	this plat.
	Provide a bike route with this PI Plans along Oso Parkway; the bike trail		
	must be 12'-14' wide, if the width of the bike trail was approved with the		
	preliminary plat, provide documentation; the design criteria for the bike	the 8' bike path is shown	
	trail (Off-Road Multi-use trail) is (AASHTO).2012.Guide for Development	in the approved	
	of Bicycle Facilities, 4th Edition.	preliminary plat and in the	
	http://online.fliphtml5.com/dnvt/ldqv/#p=57	previously approved	
7		construction plans	Addressed
			Not addressed: We are talking
			about the unconstructed
			<del>portion of the pavement and</del>
	The Developer must pay cash in lieu of 100% of the construction for the		theh 12" Water main within
8	approach to the future bridge including the 12" Water Main	<del>see 5 above</del>	this plat.
	If any of the items above was resolved and approved through prior		
9	discussions / preliminary plat / etc., provide documentation.	see 5 above	Addressed

U1	UTILITIES ENGINEERING					
No	. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution
	1 Plat	Water construction is required for platting.	Ok			
	2 Plat	Wastewater construction is required for platting.	Ok			

TRA	FFIC ENGINEER	NG				
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	Applicant Response	Staff Resolution
		Proposed driveway access to a public City Street shall conform to access	see Land Development 5			
1	Informational	management standards outlined in Article 7 of the UDC	above			
		Oso Pkwy has homes facing the roadway and the street being long create				
		a safety for concern for speeding, vehicles backing up of driveway, and				
		children safety. Review if speed humps can be provided as part of the	speed humps by resident	S		
2	Informational	project.	in future if desired			
		Public improvement plans need to include appropriate traffic control				
		devices (e.g. signage, striping, traffic mitigation devices) in addition to				
3	Informational	standard "regulatory" STOP and street name blade sign installations.	stop signs provided			
		Additionally, cul-de-sacs must include either "NO OUTLET" or "DEAD				
		END" signage, Temporary Dead-Ends should include the appropriate				
		object markers, and one-way streets must included signage for any one-	will provide object			
4	Informational	way designations and affected side streets.	markers			

The developer or their representative is required to submit a "street			
lighting plan", indicating the proposed locations and fixture type of stree	t		
lights, for review and approval to the City's Traffic Engineering			
Department. At a mininum, street lights will be required to be provided			
at entrances to the subdivision, all interior intersections, cul-de-sacs,			
dead-end streets, and as required by the City's Traffic Engineering			
5 Informational Department to meet the City's continous lighting standards.	street lights by AEP		
The "street lighting plan" must also indicate all existing street lights			
within 500-ft (+/-) of proposed street lights along tangent street sections.	•		
Preliminary "written" approval of the "street lighting plan", by the City's			
Traffic Engineering Department, is required before the utilty company			
(AEP or NEC) can start the design of the street lighting system and			
determine developer fees, which are required for plat recordation.			
Traffic Engineering issues a Letter of Authorization to the utility			
company, allowing for construction of the street lighting system, once			
6 Informational this process is complete.	street lights by AEP		

FLOODPLAIN					
No. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution
1 Plat	No comment.				

lo. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	Applicant Response	Staff Resolution
	WATER DISTRIBUTION SYSTEM STANDARDS: Fire Hydrant flow for				
	residential use shall be 750 GPM with 20 psi residual.				
	Fire hydrants to be located every 600 feet apart and operational prior to				
	construction.				
1 Plat					
	REQUIRED ACCESS-ALL BUILDINGS AND STRUCTURES.				
	503.2.3 Surface. Fire apparatus access roads shall be designed and				
	maintained to support the imposed loads of fire apparatus and shall be				
2 Plat	surfaced to provide all weather driving capabilities				
	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				
3 Plat	load of fire apparatus weighing at least 75,000 pounds (34 050 kg).				
	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				
4 Plat	unobstructed vertical clearance of not less than 13 feet 6 inches				
	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				
5 Plat					
	Note: If parking is allowed on streets, the minimum width should be 32				
	ft. otherwise any obstructions to clear path of travel for emergency				
	vehicles will require the painting of fire lanes or installation of No Parking	5			
	Signs in accordance with section D103.6: Signs. Where required by the				
	fire code official, fire apparatus access roads shall be marked with				
6 Plat	permanent NO PARKING—FIRE LANE signs				

7 Plat	Note: A drivable surface capable of handling the weight of fire apparatus is required 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 fire apparatus access roads.	
	Exceptions:	
	2. The number of dwelling units on a single fire apparatus access road	
8 Plat	shall not be increased unless fire apparatus access roads will connect with future development, as determined by the fire code official.	
OFIAL		
	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	
9 Plat	accesses. Unless otherwise approved by the Fire Marshal.	
	Note: Will future development either connect the two sections of Bison	
	Street or La Salle Street to provide two points of access? Although Safety   Access now via La Sa	alle
	Steel Rd. has provided access, it requires maneuvering by fire apparatus and Safety Steel. Fu	ture
10 Plat	and affects response times.	

GAS						
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution
	Plat	No comment.				

PAR	PARKS						
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution	
		Parks & Recreations will not accept Lot 1A Dedicated for Public Park	Combined with adjacent				
1	Plat	across from Excalibur road we have Cimarron Park down the street.	lot (Lot 1 now)	Addressed			
				Prior to plat recordation:			
				Community Enrichment Fund			
				fee = (0.28 acre) x (Fair Marke	t		
				Value or Actual Purchase			
		Community Enrichment Fund fee = $(0.33 \text{ acre}) \times (\text{Fair Market Value or})$		Price) Per park dedication			
2	Plat	Actual Purchase Price)	Okay	Block 6, Lots 6			
		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 date) The fair					
3	Plat	market value may not exceed \$62,500.00 per acre (UDC 8.3.6)	Okay	Prior to plat recordation			
		Park Development Fee (\$200 per unit) = \$200 x 33 units = \$6,600.00 UDC					
4	Plat	8.3.5 Park Development Fee	Okay	Prior to plaat recordation			

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

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

CORPUS CHRISTI INTERNATIONAL AIRPORT							
No.	Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution	
1	Plat	No comment.					

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

AEP-DISTRIBUTION								
No	. Sheet	Comment	<b>Applicant Response</b>	Staff Resolution	<b>Applicant Response</b>	Staff Resolution		
		AEP Texas is requesting the 5'EE/UE and 10'YR/UE of the ROW on Oso						
	1 Plat	PKWY be solely a 5'EE for the first 5' of the ROW	Done.	Addressed				

TXDOT					
No. Sheet	Comment	Applicant Response	Staff Resolution	<b>Applicant Response</b>	Staff Resolution
1 Plat	No comment.				

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

## 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.