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

Staff Only: TRC Meeting Date: 10-31-19 TRC Comments Sent Date: 11-18-19 Revisions Received Date (R1): 1-9-20 Staff Response Date (R1): 1-16-20 Revisions Received Date (R2): 1-21-20 Staff Response Date (R2): 1-22-20 Set PC date 1-24-20 Planning Commission Date: 2-5-20

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>19PL1109</u>

### SOUTH TEXAS BONE AND JOINT MEDICAL PLAZA (PRELIMINARY - 38.43 ACRES)

Located south of Holly Road and west of Crosstown Expressway (SH 286).

Zoned: CN-1, ON and CC

**Owner:** 2413 Memorial Parkway, LLC **Engineer:** Urban Engineering

The applicant proposes to plat the property to develop several commercial properties.

No. Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
	There are two Holly Roads on the location map. The				
1 Plat	one to the south should be Saratoga Blvd.	Correction has been made	Correct		
2 Plat	Closure is not checked on preliminary plats.	Understood	Correct		
	Label the complete and correct legal description of the		Not Correct, see Cabaniss		
	adjacent properties. See v67/p117 and v30/p29,		Acres Block 2 Lot 2A v47/p48		
3 Plat	MRNCT.	Correction has been made	MRCNT.	Correction has been made	Correct

LAN	AND DEVELOPMENT					
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
			Boundaries have been			
1	Plat	Provide the Zoning boundaries with a light line type.	added.	Addressed.		
		Rename Lot 7 adjacent to Lot 5 as Lot 6.	correction has been made	Addressed.		
		Submit copies of approved driveways and stormwater				
		approvals from TX Dot with revised plat. See TXDoTs		To be addressed prior to Final		
2	Plat	comments.	understood	plat.		

						_
			Note has been provided			ſ
			note on Plat regarding			
			cross-access for all lots.			
			Boundaries are			
		Access point at Lot 3 will have a shared access to Lots 1,	undetermined at this time,			
		2 and 5. Provide the boundaries on the plat and a plat	therefore it is not			
		note indicating what lots are sharing the drive and that	appropriate to show at this	Addressed. Note is sufficient		
3	Plat	obstruction onto these lots is prohibited.	time	for Preliminary plat.		ļ
		Access point at Lot 4 will have a shared access onto Lots				
		6, 7 and 8. Provide the boundaries on the plat and a				
		plat note indicating what lots are sharing the drive and		Addressed. Lot 4 includes 60'		
		that obstruction onto these lots is prohibited.	see above	Access easement.		Ļ
l			A shared access easement			
			has been added to plat and			
			will be dedicated at time			
			of the final plat,			
_		The layout will require street frontage for Lots 9 thru 12	-			
4	Plat	from access point on Lot 4.	these lots.	Addressed.		Ļ
_		Provide 25' street dedication for continuation of Martin				
5	Plat	Street.	Dedication has been added	Addressed.		Ļ
1						1
					Easement recorded in Volume 405, Page 570, is a	ľ
					blanket easement that does not affect the subject	ł
					property. A 15' wide utility easement has been added	ł
					along the south boundary of this <u>PRELIMINARY</u> plat.	ſ
		Verify CPL easement along the south boundary. Locate	J J	needs to be shown and labeled	Additional easement will be provided at the final plat	i
6	Plat	and label. (Vol 405 Pg 570).	west of platted area	on plat.	stage if it is needed.	/
		Add the following "Yard Requirement" standard note to				
		the plat: "The yard requirement, as depicted, is a				
-	Plat	requirement of the Unified Development Code and is	Note has been added	Addressed.		
/	Pidl	subject to change as the zoning may change."	Note has been added	Auuresseu.		

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

DEVELOPMENT SERVICES ENGINEERING			
Action	Yes	No	
Public Improvements Required?	Yes, at Final Plat stage.		Understood
Water	Yes, at Final Plat stage.		Understood
Fire Hydrants	Yes, at Final Plat stage.		Understood
Wastewater	Yes, at Final Plat stage.		Understood
Manhole	Yes, at Final Plat stage.		Understood
Stormwater	Yes, at Final Plat stage.		Understood
Sidewalks	Yes, at Final Plat stage.		Understood

electrical lines will be		
<ul> <li>leader note to south</li> <li>boundary indicating that</li> <li>d Easment for the existing</li> <li>electrical lines will be</li> <li>addressed on the Final Plat.</li> </ul>		
<ul> <li>leader note to south</li> <li>boundary indicating that</li> <li>d Easment for the existing</li> <li>electrical lines will be</li> <li>addressed on the Final Plat.</li> </ul>		
<ul> <li>leader note to south</li> <li>boundary indicating that</li> <li>d Easment for the existing</li> <li>electrical lines will be</li> <li>addressed on the Final Plat.</li> </ul>		
<ul> <li>leader note to south</li> <li>boundary indicating that</li> <li>d Easment for the existing</li> <li>electrical lines will be</li> <li>addressed on the Final Plat.</li> </ul>		
	d	leader note to south boundary indicating that Easment for the existing electrical lines will be addressed on the Final Plat.

Streets	Yes, at Final Plat stage.		Understood
---------	---------------------------	--	------------

Refer to UDC Section 3.8.3.D Waivers if applicable.

Applicant Response on Waiver:	

DEVE	DEVELOPMENT SERVICES ENGINEERING					
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
				To be addressed prior to Final		
1		The following comments are conditional to zoning.	Understood	Plat Recordation		
				To be addressed prior to Final		
2		Dedicate all public streets to the City of Corpus Christi.	Understood	Plat Recordation		
		Add the following note to the plat "The detention basin				
3	Plat	will be maintained by the property owners".	Note has been added	Addressed.		
				Not addressed: Provide the		
				following document (89'X25'		
				SAVE & Except Tract Cause No.		
				29215-4 Probate Records,		
				-	See attached deed. Martin street extension will be	
		Extend Martin Street up to the property limit, Martin			part of phase 2 such that development of it is not piece	
		······································	Dedication has been		meal as previously discussed with staff. Phase 1 will	
4		UTP.	added.	with Phase 1 not phase 2.	not plat up against Martin Street to facilitate this plan.	Addressed.
			In reviewing the Saratoga			
			Downs approved plat and			
			plans they should have			
			been required to do this,			
		Construct a temporary cul-de-sac and provide the	but for some unknown			
5		temporary right of way easement required.	reason they were not.	Addressed.		
				To be addressed prior to		
				recordation: Developer's		
		Public Improvements Plans are required; submit a pdf		design of public improvements		
		copy of proposed public improvements along with a		to be considered during public		
		title sheet to PublicImprovements@cctexas.com for		improvement plan submittal,		
		review and approval; this item is required prior to Final		review, approval and		
6		Plat Recordation. UDC 8.1.3.A	Understood	acceptance.		

Utility 7 Plan	Water looping is required, show how lots 3, 9, 10 and 11 will be served, water main Dead-ends are not permitted, additional Fire Hydrants will be required at the building stage; show how all lots will be served with wastewater; extend the existing enclosed storm sewer system to the south.	Understood, added Utilities from phase 1 plat and Public infrastructure plans.	Not Addressed, Show and label that FIRE Access lane that is 20' wide and 26' wide at the FH's and is designed to carry 75,000 lbs. Show and labe the proposed Waste water line for Phase 2 & 3. All Easements with water line looping require 15' UE.	Fire access lane will be designed to carry fire vehicles. Design is not needed until building permit phase when geotechnical engineering is completed. Added wastewater line. 15' UE is understood and now shown.
	Add the following note "all driveways to public Streets within the subdivision shall conform to access management standards outlined in Article 7 of the UDC".	Note has been added	Addressed.	
	Indicate the storm year that will be used for designing the detention basin.	5 yrs	Not addressed. Show and label the proposed stormwater for Phase 2 & 3. Confirm that the detention in Phase 1 is going to work for Phase 2 & 3.	It is a waste of time and money to get into the level of design detail being ask for at the preliminary stage. The detention will sized for the 5 yr storm for the entire development (all phases).
	Show and label the shared access areas (A public/private street built to city standards will be required). See Land Development comment #4.	Shared access Easement added	Not Addressed. Public or Private? Please provide another note on the Plat to provide a cross access between all lots. Public easements for water and waste water line to be located outside Private Access easment.	Why must public utilities be located outside the access easement. It is far more efficient that these easement be shared. A general note shall be added to plat regarding not obstructing access across lot lines, but as detailed development plans are known some of these cross access locations may become delineated as is appropriate. Access easements shall be private with exception of access to City maintenance needs of public utilities located within them.
Informa	See TXDOT Comments hereafter.		Addressed.	
Informa	See Utilities Department Comments hereafter.		Addressed.	
Informa	FAA Advisory Circular 150_5200-33B. If a tract is within 10,000 feet from the nearest airport runway. Any proposed detention pond/swale shall drain within 48 hours.	Understood	Not addressed: Please provide on the SWQMP the calculations necessary to show that you are draining the basin within 48 hours or indicate on the SWQMP when it will be provided.	Detailed design calculations will be provided at final plat and at building permit phase. The detention pond as currently configured for fully built out conditions wil drain in less than 3 hours in 100 year event.
	Additional comments may come your way on your next submittal due to the extent of the comments.	Understood	Addressed.	

UTILITIES ENGINEERING						
No	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	S

	Addressed.
	Addressed.
5	
	Addressed.
	To be addressed prior to Final Plat Recordation

1 Plat	Water construction will be required at Final Plat.	Understood	Addressed.	
2 Plat	Wastewater construction will be required at Final Plat.	Understood	Addressed.	

TRA	TRAFFIC ENGINEERING						
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response		
	l Plat	No comment.	Understood	Addressed.			

FI	FLOODPLAIN					
Ν	о.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response
	1	Plat	No comment.	Understood	Addressed.	

FIRE	DEPART	MENT - INFORMATIONAL, REQUIRED PRIOR TO BUILDIN	G PERMIT			
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	
		Zoned CG-1 Commercial Use				
		WATER DISTRIBUTION SYSTEM STANDARDS				
		Fire Hydrant flow				
		Mercantile/Commercial Areas: Light Mercantile areas				
		shall have 1,500 GPM with 20 psi residual				
		Fire hydrant every 300 feet and operational.				
		If structure requires a sprinkler system, a fire hydrant is		To be addressed on Public		
1	Infor:	to be located within 100 ft. of a FDC.	Understood	Improvements for Final Plat		_
		503.1.1 Buildings & facilities. Approved fire apparatus				
		access roads shall be provided for every facility, building				
		or portion of a building hereafter constructed or moved				
		into or within the jurisdiction. The fire apparatus access				
		road shall comply with the requirements of this section				
		and shall extend to within 150' of all portions of the				
		facility and exterior walls of the 1st story of the building				
		as measured by approved route around the exterior of		To be addressed on Public		
2	Infor:	the building or facility.	Understood	Improvements for Final Plat		
		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				
		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),		To be addressed on Public		
3	Infor:	exclusive of shoulders	Understood	Improvements for Final Plat		
		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		To be addressed as B. U.S.		
	1	supporting the imposed load of fire apparatus weighing		To be addressed on Public		
4	Infor:	at least 75,000 pounds (34 050 kg).	Understood	Improvements for Final Plat		$\bot$

### Staff Resolution

Staff Resolution

	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 provide		To be addressed on Public	
5 Infor:	all weather driving capabilities	Understood	Improvements for Final Plat	
	Note: a drivable surface capable of handling the weight			
	of fire apparatus is require to be in place prior to "going		To be addressed on Public	
6 Infor:	vertical" with the structure.	Understood	Improvements for Final Plat	
	D104.1 Buildings are required to meet current 2015 IFC			
	requirements for accessibility; sprinkler and fire alarm		To be addressed with site	
7 Infor:	requirements.	Understood	development.	

GAS					
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response
			Need to coordinate with		15' Utility Easement has been added along the South
		Request 10' U.E. on lots 8,9,10,11 & 12, Blk. 1 on the	CPL Easement before	Not Addressed. Easement	property line. Additional easement will be provided at
1	Plat	south of property	agreeing to this.	needs to be shown on plat.	final plat stage if necessary.

PAR	PARKS					
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	
		Add the following standard "Public Open Space"				
		standard note: "If any lot is developed with residential				
		uses, compliance with the open space regulation will be				
1		required during the building permit phase."	Note has been added	Addressed.		

REGIO	REGIONAL TRANSPORTATION AUTHORITY					
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
		This preliminary plat is not located along an existing or				
1	Plat	foreseeably planned CCRTA service route.	Understood	Addressed.		
		7.1				

NAS-CO	NAS-CORPUS CHRISTI					
No. She	eet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
		Located approximately 0.6 miles N of NOLF Cabaniss.				
		Portions of the property are located under APZ 2 for				
		runway 13. Land use criteria should apply. FAA				
		airspace study criteria may apply depending on				
		structure height and building method. Detention pond				
		must be designed and maintained to drain within 48				
1 Pla	t	hours of a rain event.	Understood	Addressed.		

CO	RPUS CHR	ISTI INTERNATIONAL AIRPORT			
No	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response

	Staff Resolution
t	
	Addressed.
	Staff Resolution

		Located approximately 0.6 miles N of NOLF Cabaniss.			
		Portions of the property are located under APZ 2 for			
		runway 13. Land use criteria should apply. FAA			
		airspace study criteria may apply depending on			
		structure height and building method. Detention pond			
		must be designed and maintained to drain within 48			
1	Plat	hours of a rain event.	see above	Addressed.	

-TRA	мςм	ISSI	ON
	13111	1331	

•							
Ν	lo. Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response		
	1 Plat	No comment.	Understood	Addressed.			

ŀ	AEP-DISTRIBUTION					
ſ	No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response
	1 Plat		No comment.	Understood	Addressed.	

TXDOT					
No. Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
	No individual access shall be allowed onto SH 286				
	(Crosstown Expressway) frontage from any lot with the				
	exception of lot 3 and lot 4. Access to lots 1, 2, 5, 6, 7 8,				
	9, 10, 11, and 12 SH 286 shall be by shared access				
1 Plat	through adjacent lots 3 and 4.	Understood	Addressed.		
	Access at Lot 3 and Lot 4 shall be provided as a divided				
	Right-In Right-Out access with community access to all				
2 Plat	lots 1 – 12	Understood	Addressed.		
	Drainage to meet TxDOT guidelines and approval. No				
	surface storm water discharge will be allowed from the				
	-				
	site to SH 286 (Crosstown Expressway). Design for				
	Major Collector - (2% Recurrence - 50 Year Storm) so				
	that proposed meets existing condition or discharge				
3 Plat	does not exceed Pro-Rata method whichever is lesser.	Understood	Addressed.		

NUECES ELECTRIC						
No.	Sheet	Comment	Applicant Response	Staff Resolution	Applicant Response	Staff Resolution
-	Plat	No comment.	Understood	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

_			

Staff Resolution

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