

**Merged Document Report****Application No.: PL9050**

Description :	
Address :	
Record Type :	PLAT

Submission Documents:

Document Filename
251007 Layout1.R1.pdf
251007 UTILITY.R1.pdf

Comment Author Contact Information:

Author Name	Author Email	Author Phone No.:
Alex Harmon	alexh2@corpuschristitx.gov	361-826-1102
Mark Zans	markz2@corpuschristitx.gov	361-826-3553

General Comments

Comment ID	Author : Department	Status	Review Comments	Applicant Response Comments
8	Alex Harmon : DS	Closed	Improvements Required for Recordation, per UDC 8.1.4. A. Streets: No Sidewalks: No B. Water: No Fire hydrants: No C. Wastewater: No D. Stormwater: No E. Public open space: No F. Permanent monument markers: No Please note, improvements required should be constructed to city standards, found in Article 8 and the IDM.	

Corrections in the following table need to be applied before a permit can be issued

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7	P002	Note	Alex Harmon : DS	Closed	Show 2" gas line on utility map.	
1	Utility	Note	Mark Zans : LD	Closed	Please change language to "was approved by the Planning Commission of the city of Corpus Christi, Texas"	
2	Utility	Note	Mark Zans : LD	Closed	Change Michael Dice title to Director.	
3	Utility	Note	Mark Zans : LD	Closed	Add Cynthia Salazar-Garza name and title of Chair and provide signature line.	
4	Utility	Note	Mark Zans : LD	Closed	Add lot number (Lot 5R), and square footage of lot	
5	Utility	Note	Mark Zans : LD	Closed	Provide half street dimension.	
6	Utility	Note	Mark Zans : LD	Closed	At this time the alley way is not included in the property obtained by the owner and shall not be built or encroached upon.	
9	Utility	Note	Mark Zans : LD	Closed	At this time the alley way is not included in the property obtained by the owner and shall not be built or encroached upon.	
10	Utility	Note	Mark Zans : LD	Closed	<p>Traffic comments; Informational PLAT – INFORMATIONAL DRIVEWAY ACCESS</p> <ul style="list-style-type: none"> • Proposed Driveway access to public City Street shall conform to access management standards outlined in Article 7 of the UDC (UDC 7.1.7) • Proposed ROW to reflect as the street(s) design and their pertaining categories/ type as per Article 8 of the UDC (UDC 8.2.1) • Proposed driveway access to a public maintained by the Texas Department of Transportation (TXDOT) shall conform to TXDOT criteria. The developer and/or agent is responsible for coordination with the local TXDOT Area Office. <p>ROW CONSTRUCTION PERMITS</p> <ul style="list-style-type: none"> • Proposed Driveway access to public City Street shall conform to access management standards outlined in Article 7 of the UDC (UDC 7.1.7) <ul style="list-style-type: none"> o The developer / applicant can reach out to rowmanagement@cctexas.com for further assistance regarding the ROW Construction Permit they will be required to submit prior to any temporary and / or permanent driveway off the immediate roadways. o The ROW Construction permit must be submitted and approved prior to any form of construction within City ROW. 	

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					<p>o Any contractor working within City ROW without an approved ROW Construction Permit can be held in non-compliance and can be subject to a fee of \$1,500 per day of unpermitted work, as per City of Corpus Christi Municipal Code 49-112 (9).</p> <ul style="list-style-type: none"> Proposed driveway access to a public maintained by the Texas Department of Transportation (TXDOT) shall conform to TXDOT criteria. The developer and/or agent is responsible for coordination with the local TXDOT Area Office. The PW-Traffic Department (Right-of-Way Division) is responsible for reviewing and permitting new construction and repairs/modifications to driveways, sidewalks, curb, and gutter. The review and approval of the permit must be approved prior to the issuance of the building permit (issued by DSD). (Refer to Municode Chapter 49-30 for permit requirements.) A ROW Construction Permit, issued by PW-Traffic Department (Right-of-Way Division), is required for any work obstructing, closing, or occupying public right-of-way (Reference Chapter 49-2). Work within the Right-of-Way without a permit is subject to daily Non-Compliance Fees (Reference Municode Chapter 49) 	
11	Utility	Note	Mark Zans : LD	Closed	<p>Fire comments #1</p> <p>1 Plat Note: All code reference is based on currently adopted International Fire Code (IFC) 2021 and Corpus Christi Water Distribution Standards.</p> <p>2 Plat "Commercial Development shall have a fire flow of 1,500 GPM with 20 psi residual Fire hydrant every 300 feet and operational."</p> <p>3 Plat 507.5.1 (amendment) Where Required: All premises, other than one-family detached dwellings, where buildings or portions of buildings are located more than 150 feet from a fire hydrant shall be provided with approved on-site hydrants and water mains capable of supplying the fire flow require by the fire official. The minimum arrangement being so as to have a hydrant available for distribution of hose to any portion of building on the premises at distances not exceeding 300 feet. Exception: For buildings equipped with an approved automatic sprinkler system, the distance requirement shall be 500 feet.</p> <p>4 Infor. 507.5.4 Obstruction. Unobstructed access to fire hydrants shall be maintained at all times.</p>	

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					<p>The fire department shall not be deterred or hindered from gaining immediate access to fire protection equipment or fire hydrants. Note: Hose lay from a hydrant will not cross an arterial street.</p> <p>5 Infor. 912.2.3 (amendment) Proximity to Hydrant: Fire department connections (FDC) for each sprinkler system or standpipe system shall be located not more than 100 feet from the nearest fire hydrant connected to an approved water</p> <p>6 Infor. 503.1.1 (amendment) Buildings and 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 allow access to three (3) sides of buildings in excess of fifteen thousand (15,000) square feet and all sides for buildings in excess of thirty thousand (30,000) square feet.</p> <p>7 Infor. 3310.1 Required access. Approved vehicle access for firefighting shall be provided to all construction or demolition sites. Vehicle access shall be provided to within 100 feet of temporary or permanent fire department connections. Vehicle access shall be provided by either temporary or permanent roads, capable of supporting vehicle loading under all weather conditions. Vehicle access shall be maintained until permanent fire apparatus access roads are available.</p> <p>8 Infor. 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.</p> <p>9 Infor. 503.1.1 (amendment) Buildings and facilities: During construction, when combustibles are brought on to the site in such quantities as deemed hazardous by the fire official, access roads and a suitable temporary supply of water acceptable the fire department shall be provided and maintained.</p> <p>10 Infor. Note: An accessible road and a suitable water supply is required once construction materials are brought on site.</p>	
12	Utility	Note	Mark Zans : LD	Closed	<p>Fire comments #2</p> <p>11 Infor. 503.2.1 Dimensions. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet, exclusive of shoulders and an unobstructed vertical clearance of not less than 13</p>	

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					<p>feet 6 inches.</p> <p>12 Infor. 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, exclusive of shoulders.</p> <p>13 Infor. "The minimum required width of 20 feet that shall be maintained means a clear unobstructed path that allows the passage of fire apparatus.</p> <p>1. Where Fire Apparatus Access is constructed to the minimum of 20 feet, no parking is allowed within the fire apparatus lane.</p> <p>2. Where a fire hydrant is located on the street, the minimum unobstructed clearance shall be 26 feet. In this instance, no parking is allowed on one side of the street.</p> <p>3. The minimum UDC residential street width is 28 ft. curb to curb. Any parking along the street that reduces the width to less than 20 ft. is prohibited and the Fire Code Official and will require painting "NO PARKING-FIRE LANE" along one side of the street."</p> <p>14 Infor. "Note: Calculated Turning Radii for Fire Apparatus: Inside Turn: 20 ft. 3 in. Curb to curb: 36 ft. 8 in. Wall to wall: 44 ft. 8 in. Note: The turning radius for fire apparatus should not be less than 45 degrees and curb to curb 36 feet. As a result, developers should be particularly careful not to design streets with acute angles that would prevent fire apparatus from completing a turn without having to back up to negotiate the turn."</p> <p>15 Infor. D105.1 Where required. Where the vertical distance between the grade plane and the highest roof surface exceeds 30 feet, approved aerial fire apparatus access roads shall be provided. For purposes of this section, the highest roof surface shall be determined by measurement to the eave of a pitched roof, the intersection of the roof to the exterior wall, or the top of parapet walls, whichever is greater</p> <p>16 Infor. D105.2 Width. Aerial fire apparatus access roads shall have a minimum unobstructed width of 26 feet, exclusive of shoulders, in the immediate vicinity of the building or portion thereof.</p>	

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					<p>17 Infor. D105.3 Proximity to building. At least one of the required access routes meeting this condition shall be located within a minimum of 15 feet and a maximum of 30 feet from the building and shall be positioned parallel to one entire side of the building. The side of the building on which the aerial fire apparatus access road is positioned shall be approved by the fire code official.</p> <p>18 Infor. D105.4 Obstructions. Overhead utility and power lines shall not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building. Other obstructions shall be permitted to be placed with the approval of the fire code official.</p> <p>19 Infor. D503.4 Obstruction of fire apparatus access roads. Fire apparatus access roads shall not be obstructed in any manner, including the parking of vehicles. The minimum widths and clearances established in sections D103 shall always be maintained.</p> <p>20 Infor. D503.3 Marking: Where required by the fire code official, approved signs, or other approved notices the include the words NO PARKING-FIRE LANE shall be provided for fire apparatus access roads to identify such roads to prohibit the obstruction thereof. The designation of a fire lane can be marked with conspicuous signs which have the words: "Fire Lane-No Parking" at 50-foot intervals. In lieu of signs, fire lanes may be marked along curbing with the wording, "Fire Lane-No Parking" at 15-foot intervals.</p>	
13	Utility	Note	Mark Zans : LD	Closed	<p>Fire comments #3</p> <p>21 Infor. Table D103.4 Requirements for Dead-end fire apparatus access roads. Turnaround provisions shall be provided with a 96-foot diameter cul-de-sac.</p> <p>22 Infor. D503.2.5 Dead ends. Dead-end fire apparatus access roads more than 150 feet in length shall be provided with an approved area for turning around fire apparatus.</p> <p>23 Infor. D103.5 Fire apparatus access road gates. If installed-Gates securing the fire apparatus access roads shall comply with all the following criteria: Single gate width shall not be less than 20 feet. 12 feet gate width is required for a divided roadway. Electric gates shall be equipped with a means of opening the gate by fire department personnel for emergency access. Emergency opening devices shall be approved by the fire code official. Note: The use of a Knox Gate Switch is currently required by the Fire Official. Methods of locking shall be submitted for approval by the fire code official.</p>	

Note: The Knox Padlock is currently required by the Fire Official. Electric gate operators when

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					<p>by the Fire Official. Methods of locking shall be submitted for approval by the fire code official.</p> <p>Note: The Knox Padlock is currently required by the Fire Official. Electric gate operators, where provided, shall be listed in accordance with UL 325. Gates intended for automatic operation shall be designed, constructed, and installed to comply with the requirements of ASTM F 2200.</p> <p>24 Infor. 106.1 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.</p> <p>25 Infor. Note: The above cited references are for the purpose of providing minimal access into commercial property that will have sufficient width and will support the weight of fire apparatus.</p> <p>26 Plat Commercial development of the property will require further Development Services review.</p>	
14	Utility	Note	Mark Zans : LD	Closed	Please check lot numbers in the subtitle legal description. What happen to lot 6?	