



Consider approval, by motion, authorizing an Out-Of-City Utility Connection request for water service by Al Carroll, P.E., on behalf of Pablo Garcia, Nature's Symphony RV Resort, LLC, for approximately 12.22 acres located at 2404 Ranch Road 12.

## **Property Information**

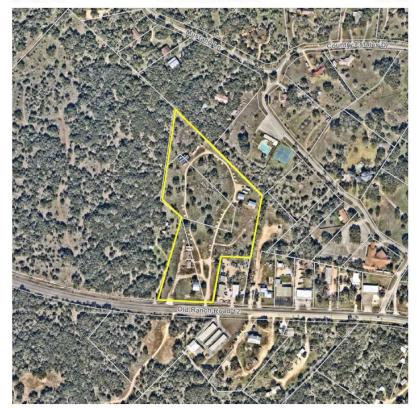
Approximately 12.22 acres

Located on Ranch Road 12, west of Country Estates Drive

NOT located within City Limits NOT located within ETJ

### Proposed

80-unit RV resort



2404 Ranch Road 12



OCU-25-05



# **Existing Utilities**

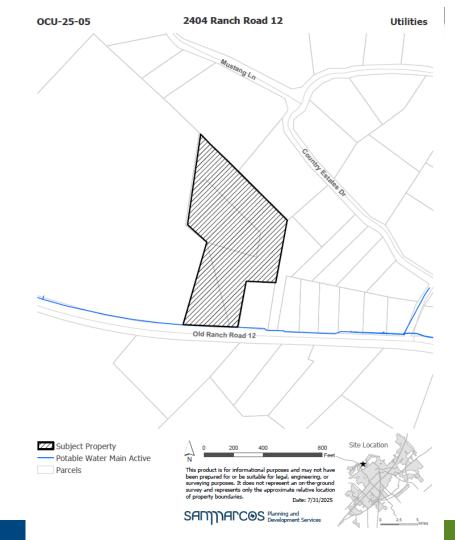
Currently occupied by residential and commercial manufactured buildings

Requesting water service connection

Connection to existing 16" waterline

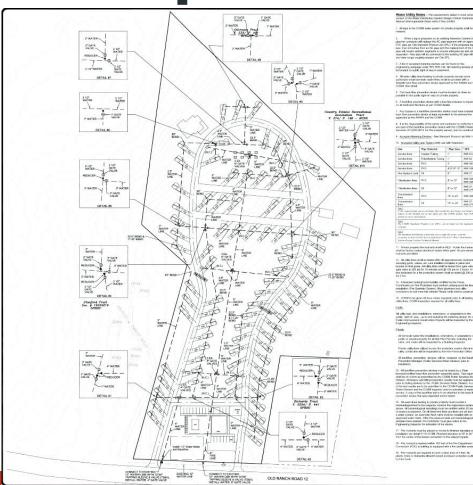
#### **CCN Holders**

- No water CCN
- City wastewater CCN (partial)
- Pedernales Electric



### **Proposed Development**





1. All tape to the COSM water system for private property shall be 2. When a top is proposed on an existing Assessor Commercial() plot to contractive Afficiations the AFI pipe segment with an approximation processor of the processor of the AFI pipe segment of the AFI pipe segment of the AFI pipe will input an extract a contract of the AFI pipe will input an existing afficiation segment on comman advantage to paid grief segmentary. Note pipe with call on commercial to the contract AFI pipe with and vieto range coupling advantage or Chip SPL.

A list of accepted meleting circless can be found on the expirement purposes under SPL WIR-144. All meleting devices shall be bound on public right of way in conserver.

4. All water calling lares loading to private property investigation and contents water trees shall be provided with a localistic block flow protection device approved by the ARMAN and the COOM Stee detail.

The back-fine preventor device must be bosted as close as possible to the public right of way or private property.

It is the responsibility of the owner and contractor to verify the type and sign of the basis flow prevention device with the COSBR's Water Services (1) 2006/00/00 for the opports weren, other to constitution.

Use	Pipe Naturbil	* Pipe Sizor	"SPL
Service lines	Copper Tubing	1"	WW 613
Sorvice lines	Polyathytene Tabing	1,	WW-66
Service Street	PVC	2	WW-087
Sendorlines	PVG	###.W	WW.lea
Fire Hydred Load	OI	r	WW-27
Distribution from	PVE	F#12	WW-366 WW-366
Distribution lines	DI	802	WW-27 6 WW-27F
Transmission:	PVD	16' or 24'	WW-SER

Physics properly file hydroxis shall be PED - Photo file hydroxis shall be factory coaled abunium based silver paint. No pre-owned hydroxis permitted.

surrything ports, volves, etc.) are installed complete in place and increased or final pools. All Lilling lines shall be stream from gate valve or gate valve at 200 pai for 10 minutes and @ 156 pai for boars. A fire time declarate for a fire postacion system small on maked @ 200 pai A Rosened underground installer certified by the Tocas Commission on Fire Protection must perform underground the line installation (Fire Specialer System). What plumbers and utility contractions do not meet the ordered Filescan work helpes construction.

All utility tape, line installations extensions, or assignations in the scalable right of very up to end actualing the messing device, for all Public improvement Construction Projects will be implected by the Engineering Inspector.

All commode water line installations, or installations or public or private properly for all Sile Plani Permits, including the mine, and make will be inspected by a Hubble Inspecter.

Fire hydrants are required to be marked with a blue reflective marker in the roadway 6" to 10" off center of the roadway towards the hydran. On comer lost instabilities, both roadways are required to be

23. COSM without perform the technicit a public service line to a

Fire hydramic capable of producing the required GPM (based construction type) must be located within 500 floor of the most some portion of the building using population surfaced readway for

27. All volves in a COSM light of war will be operated by COSM personnel cole. The contractor risp, not operate one COSM sweed volve. The general contractor will be fixed it is where view in operated without express written consent of the Water USMs, regardless of who operated the USM.

21. The state has a real prevailed of fittings shall be methanically extended to the place of the transfer and the state of the place of the state of the place of the state of the place of the state o

The service address must be posted and visible jus per COSM specifications) from the street prior to the installation of the meter as per Chapter 35 of local professions.

Eidet Combination Flature dishwathing machine

This development's lowest Peak Demand from AWWA and

Each RV Stp is assumed to have kitchen sink, lavatory, shower, and water closel

PC is 114.39 gpm. This development will need to install a 1.5" or 2" meter and has a LUE of ( 32.5 )

Distribution sample taps shall be installed at proper locations (not note than 1930-feet intervals) along public water lines.

Occupancy Type Amount

FIRE HYDRANT GATE VALVE WATER METER REDUCER WATERLINE NO COMMISSION

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NATURE'S SYMPHONY RV PARK
ONSITE WATER SYSTEM LAYOUT
2404 Ranch Road 12
CITY OF SAN MARCOS
HAYS COUNTY, TEXAS





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### Recommendation



Staff recommends **approval** of OCU-25-05 as presented.