



**CITY OF
SEGUIN**

Geronimo Creek Sewer Project – Phase V Oak Village North Subdivision

Volume 2, Issue 9

May 31, 2013

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What's Going on

Curb Installation

Concrete Drain Pipe

**You Asked
We Answered**

**Status Update -
Phase IV**

What's Going On?

STREETS: Up to this point, 85-90% of the streets now have the second lift of limestone base installed. The current elevation (height) of the limestone base is not complete and may look to be higher or lower in some places relative to the old street.

will be set back to the original elevation. The driveways will also resume once the curb is in place. The contractor has also begun to install the new concrete drain pipes



Once the curb is complete and set to final elevation, the contractor will go back through and cut or add limestone base to the high and low places in order to establish the intended height of the street; which

UTILITY: All sewer main line is in place. The contractor continues to dewater and make the required improvements to the sewer line in order to establish an approved system. The same is true for the water lines and fire hydrants; only pressure testing remains. Once the pressure testing has been passed, the new lines will then be tied into the current system for increased fire protection coverage.

Special points of interest:

- Salinas will continue to work Saturday and Sunday until further notice.

- Do you have claim for damages? Please submit claims to:

Elma R. Villegas
Assistant Account Manager
Baldwin-Cox Agency
5930 Preston View Blvd.,
Suite 200
Dallas, TX 75240
Direct — 972-331-3725
Fax — 972-644-8035

elma@baldwincoxagency.com



and outfall structures at the inter-sections.

Please remember that as you see the contractor working their way down your street with the Curb and/or Driveway installation, you may not be able to park in your driveway for up to 72 hours while the concrete cures*



YOU ASKED.....WE ANSWERED

When is the project going to be complete?

*With the recent rains and wet conditions, beginning in December, there have been approximately 14 days that the contractor could not work. With these delays the utility completion schedule has been pushed to **June 15, 2013**. Substantial project completion is **June 28, 2013**.*

Are the streets being built to TXDOT specifications?

Yes and No.

No - Streets are not being built with the same thickness as a TXDOT highway or state road. Those roads are designed for heavier loads and greater speeds.

Yes - The design for these particular streets are being installed and tested per the TXDOT 2004 Standard Specification for Construction of Highways, Streets, and Bridges, Item 247 for limestone base section and Item 340, Hot-Mix Asphalt design. The City has a typical street design that is approved and inserted into our municipal code, Section 90-131, which states that any "minor" street shall be designed with a minimum of 12" of limestone base, and 1-1/2" - 2" of Asphalt. These streets have been designed to that requirement.

Why do some streets get the black mesh and others do not?

The black mesh is known as Geogrid and is an added element to the minimum design criteria for street construction which helps with the overall strength of the road system. The Geogrid is added to the "collector" streets within OVN. The collector streets are identified as Twin Oak and Lone Oak. As you know, these two streets accumulate a higher percentage of traffic than the others and the City felt it would be best to increase the stability of these two streets.

Why is the contractor using gravel instead of rock? (Or vice-versa)

Gravel and Rock are words that are used interchangeably and is understood to mean the same thing. The project has been designed to use gravel/rock within the entire trench section of the utility cuts that have been made under the proposed street area. You might have noticed that gravel/rock was not used in the entire trench of the water line or sewer services,. This is due to these items being outside of the street area. Gravel/Rock is self compacting and will also keep with the same characteristics as the current subsurface materials, which will help with underground water flow.

GERONIMO CREEK SEWER LINE - PHASE IV

The sewer line is now 100% percent installed and is awaiting the 30-day minimum requirement before the contractor can conduct the mandrel test. Vacuum and pressure testing will begin next week.

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