



# ST. TAMMANY PARISH GOVERNMENT

*Kevin Davis  
Parish President*

facsimile  
TRANSMITTAL

Department of Engineering

To: Dammon Engineering  
Fax #: 985-641-5950  
Re: Fox Lair S/D  
Date: June 21, 2007  
Pages:

From the desk of...  
Joseph M. Gustafson, P.E.  
Parish Engineer  
Department of Engineering  
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**ST. TAMMANY PARISH**  
**DEPARTMENT OF ENGINEERING**  
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*Kevin Davis*  
*Parish President*

June 22, 2007

Mr. Emmett G. Damon, P.E.  
Damon Engineering  
1095 Florida Avenue  
Slidell, LA 70458

**Re: Fox Lair Subdivision**

Gentlemen:

This office is in receipt of your Preliminary Approval check sheets, plans, and hydraulic study for Fox Lair Subdivision.

Please be advised that the following information must be received by this office before close of business Thursday, June 28, 2007 so that our report to the Planning Commission can be complete.

Drawing Details

1. Engineer shall schedule a follow up meeting with St. Tammany Parish Department of Engineering to discuss the meets and bounds for the portion of roadway proposed for construction by St. Tammany Parish.
2. Engineer shall modify restrictive covenants on recorded plat to comply with subdivision ordinance number 499.
3. Engineer shall provide meets and bounds for all drainage servitudes and pond perimeters on recorded plat and drainage plan.
4. Engineer shall provide details as to how offsite flow coming through the northside of the proposed development shall be conveyed through the property.
5. Engineer shall verify if the southeast corner of the property is located in floodzone "A".
6. Engineer shall provide anticipated lot flow arrows for each lot.
7. Engineer shall provide typical sections for each pond. Sections shall include berm details and maintenance/access servitudes if applicable.
8. Engineer shall specify erosion control (i.e. - hydroseeding, sodding, etc.) for ditch and pond side slopes.
9. Engineer shall propose to provide positive drainage in outfall ditch along trace in order to ensure the development functions properly.
10. Engineer shall provide reference to outfall detail on drainage plan.

Hydrologic Analyses

11. Drainage plan provided in hydrologic analysis shall comply with that shown in the construction drawings. Pond numbers shall be identified in both plans.
12. Engineer shall provide hydrograph return period recap for 24 hour event.

13. Engineer shall provide storm sewer tabulations for proposed subsurface drainage system.

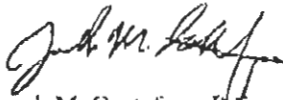
Traffic

14. RCP is required for all cross culverts. Must show for all cross culverts on plans.

Sediment

15. Need clarification of sediment barrier and erosion control BMP's on plan indicating placement of barriers and legend indicating each BMP to be employed. sediment barrier installation details are adequate as submitted.

Sincerely,



Joseph M. Gustafson, P.E.  
Parish Engineer

JMG/ak

cc: Honorable Steve Stefancik  
Mr. Ron Keller  
Mr. Greg Gordon  
Mr. Earl Wagner, P.E.  
Ms. Rebecca Lala, P.E.  
DSDSD, LLC