

February 24, 2017

Katherine Hodge  
Arcadia Realty  
3500 Maple Ave., Suite 1165  
Dallas, TX 75219

Re: Hometown Phase 5- North Richland Hills

Katherine,

Our firm is pleased to have the opportunity to serve you in the next phase of your development with the installation of a water recirculation system. This system is designed to pull water from the existing city pond and generate  $\frac{1}{2}$ " plus of water over each of the three proposed 20' wide weirs within your new pond/canal system. Over 500 gallons per minute of water at a rate of .05 cubic feet per second for every 1' of weir will be generated with this system. A substantial amount of water will be moved daily throughout the recirculation system which will serve as both a pond skimmer and as an aesthetic focal point for the development.

Please let me know if you have any questions or if I can be of further assistance in the design process.

Sincerely,



Casey Morris  
Account Manager

Irrigation in Texas is regulated by the Texas Commission of Environmental Quality (TCEQ), 5401  
P.O. Box 13087, Austin, Texas 78711-3087. TCEQ website is: [tceq.state.tx.us](http://tceq.state.tx.us)

IRRI-TECH of Texas, LLC DBA IRRI-TECH, LLC (IRRI-TECH)  
Marvin Prestridge (1) 846 (1) Steve Heidman (1) 5148

12650 Schroeder Road  
Dallas, Texas 75243  
972.231.5151  
[irri-Tech.com](http://irri-Tech.com)