



INFORMATION **NEEDED ON DRAINAGE PLANS**

SUBMITTAL REQUIREMENTS

- 1) Must have two (2) sets of drainage plans upon submittal
- 2) Must have two (2) current property surveys (as-built) at time of submittal
- 3) Must have two (2) Tree Surveys using current survey at time of submittal
- 4) Must have two (2) Tree Disposition Plans with submittal
- 5) Provide answers to:
 - (a) Electrical Service question (if electrical is used)
 - (b) Drainage Information question
- 6) All water must be maintained on the property the drainage system has been designed for (statement for same on plans)
- 7) **Drawings for drainage system must include and show all drainage pipe sizes (minimum sizes: 6" feed lines (1.00 %), 8" main lines 0.52%), grate sizes, locations, top of grate(s), flow line(s) elevations (elevations for area surrounding each grate that will be draining same and/or points of flow for water removal for other applications), clean-out locations, downspout drop locations and bubble box locations (clean-outs or boxes are required at all changes in direction). A bubble box may be used due to no penetrations allowed in curbing. If the city's storm drain system is within 200 feet of this location it must attach and empty into that storm drain system. Also, a detail drawing of the means of attachment into the cities storm drain system must be provided with the application. A FINAL TOPO is required after the drainage has been installed and must be provided to the city prior to the final inspection to make certain the installation is in compliance with the approved plan submitted by contractor.**

Electrical Service:

Are pumps included? _____

NOTE: IF NO PUMPS ARE REQUIRED, SKIP THIS SECTION.

Load Analysis total: _____amps

DRAINAGE CONTINUED

Drainage Information:

Is Drainage Plan prepared by a Professional Engineer? _____

NOTE: IF PLAN IS SIGNED/SEALED BY ENGINEER, THE FOLLOWING MINIMUM REQUIREMENTS DO NOT NEED TO BE ANSWERED.

Is all underground pipe 8" PVC (SDR35 or equivalent)? _____

Are all area drains 12x12 metal grates or larger? _____

Is there a minimum grade of 0.52% (approx. &' per 100 L.F.)? _____

Does drainage system empty into a HCV-approved storm sewer or outfall? _____

Notice:

Applicant will be required to provide scanned PDF files of HCV-approved plans within 10 business days of receiving a permit. See additional guidelines.

****OFFICE USE ONLY****

Approved

Denied

Comments: _____

Signed by: _____

Title: _____



HOLD HARMLESS ACKNOWLEDGMENT - DRAINAGE

Date: _____

Name: _____
(PLEASE PRINT)

Address: _____

Contractor: _____

As the owner(s) of the above referenced property, I (we), the undersigned, are requesting permission to install and operate an drainage system within certain utility easements or public rights of way located within, or abutting, our front, back or side yard. I (we) propose to use the drainage system to drain the ground within the utility easement/public rights-of-way to maintain the health and appearance of vegetation growing there and thereby to benefit our own property.

In consideration of the City of Hunters Creek Village's (the "City") issuance of a permit for the installation and operation of the proposed drainage system, I (we) agree and acknowledge that the drainage system facilities that I (we) propose to locate within the utility easements/public rights of way shall be installed and operated in such manner as to avoid restricting, impeding or in any manner impairing the use of the utility easement/public rights or way by the City, Reliant Energy, Entex, the Memorial Villages Water Authority, Southwestern Bell, or any other public utility or governmental entity, and that it is my (our) obligation to remove or relocate the drainage system facilities if requested to do so by a governmental entity or public utility. Additionally, I (we) hereby indemnify and hold harmless the City, and any other governmental entity or public utility with rights in, or responsibilities for, such easements/rights of way, from any and all damages or losses arising from or in the manner connected with the installation, presence, or operation of any irrigation system facilities I (we) install or operate therein.

Signature: _____ Date: _____
(Owner)

Signature: _____ Date: _____
(Contractor)

STATE OF TEXAS §

COUNTY OF HARRIS §

This instrument was acknowledged before me on this ____ day of _____,
20_____.

Notary Public, State of Texas

(seal)

City of Hunters Creek Village

#1 HUNTERS CREEK PLACE
HUNTERS CREEK VILLAGE, TEXAS 77024
(713) 465-2150 phone
(713) 465-8357 fax



Permit Application

Date: _____ Job Site Address: _____

Permit Type

- New Residence Plumbing Pool Driveway Deck
- Comm. Build HVAC Fence Demo Irrigation
- Remodel Signs Roof Drainage
- Electrical Channel Bank Stabilizer

Value of Work for Contractor: \$ _____ Total Square Footage _____

Description of Work _____

<i>Property Owner Information</i>	
Name _____	Phone Number _____
E-Mail _____	Fax Number _____
<i>Architect / Designer Information</i>	
Name _____	Phone Number _____
E-Mail _____	Fax Number _____
<i>Contractor / Subcontractor Information</i>	
Company Name _____	Phone Number _____
Employee Name _____	Fax Number _____
Signature _____	E-Mail _____
Address, City, Zip _____	

ONLY COMPANY CHECKS AND CASH ARE ACCEPTED. CONTRACTOR MUST BE REGISTERED WITH THE CITY OF HUNTERS CREEK WITH CERTIFICATE OF INSURANCE AND LICENSE ON FILE.

****OFFICE USE ONLY****

- Approved Denied

Comments: _____
Signed By: _____ Title: _____