

APPENDIX A

Attachments

ATTACHMENTS

1. Lift Station Start-up Log
2. Design Criteria Modification Form
3. GCCDD Form DR-001

City of Friendswood Lift Station Start-Up Log								
Date:			Site:			Pump Number:		
Address:			Pump Designation:					
Name Plate Data								
Pump Data								
Pump Make:			Size:					
Pump Model:			TDH:					
Serial Number:			Impeller Number or Size					
			Flow in GPM:					
Pump Motor Data								
Make (if applicable):			Phase:					
Serial Number (if applicable):			Name Plate Voltages:					
RPM:			Name Plate Full Load Amps:					
Service Factor:			Pump is wired for:					
Start-Up Trial Data								
Insulation Test			Pre-Start Voltage Test					
L1 to GND	L2 to GND	L3 to GND	L1 - L2	L2 - L3	L3 - L1	L1 - GND	L2 - GND	L3 - GND
M	M	M	V	V	V	V	V	V
			Run Voltage Test			Run Amperage Test		
Phase Rotation			L1 - L2	L2 - L3	L3 - L1	L1	L2	L3
ABC			CBA					
Operator:								

**CITY OF FRIENDSWOOD
DESIGN CRITERIA MODIFICATION FORM**

Modifications to standards identified in the Design Criteria Manual may be permitted by the City of Friendswood’s City Engineer. The modification proposal must be submitted by a Professional Engineer licensed by the State of Texas and shall follow generally accepted engineering standards for traffic, sidewalk and other infrastructure as applicable, and such proposal contains the following information and substantiates the findings in Paragraph 4 below. If an appeal to the City of Friendswood City Engineer decision is requested, the Construction Board of Adjustment (hereinafter referred to as “the City”) will review that appeal.

This entire form must be completed in its entirety. If form is submitted incomplete, it will be administratively rejected.

PROJECT NAME:

PROJECT ENGINEER:

SUBMITTAL DATE:

SUBDIVISION NAME:

MODIFICATION LOCATION:

1. Set forth the proposed deviation to the technical standard.

SPECIFIC PROPOSED DEVIATION FROM TECHNICAL STANDARD:

2. Set forth the impact such deviation has on speed differential and street capacity, the likelihood of accidents, the long term maintenance and operation effect, the degree of functionality and efficiency, the technological advancements involved, and other relevant matters.

IMPACT OF DEVIATION:

3. Show a comparison of the technical standard to the proposed deviation with respect to overall safety and quality, speed differential, street capacity, existing and projected accidents, long-term maintenance and operation, degree of functionality, degree of efficiency, technological advancements, and other relevant matters.

COMPARISON OF TECHNICAL STANDARD TO PROPOSED DEVIATION:

4. Describe all mitigating improvements that reduce the negative impact of the proposed deviation on overall safety and quality, speed differential, street capacity, accident occurrences, long-term maintenance and operation, degree of functionality, degree of efficiency and demonstrating the degree to which the proposed deviation detrimentally affects the foregoing. Other relevant factors, including technological advances, should be explained by describing how they will affect the proposed development. Mitigating improvements can include but are not limited to, traffic control devices, pavement improvements, added acceleration or deceleration lanes, or reservoirs, and other on-site improvements.

MITIGATING IMPROVEMENTS THAT REDUCE NEGATIVE IMPACT:

SUMMARY & CONCLUSION/RECOMMENDATION FOR MODIFICATION:

List of Supporting Documentation Attached?

Yes____ No____

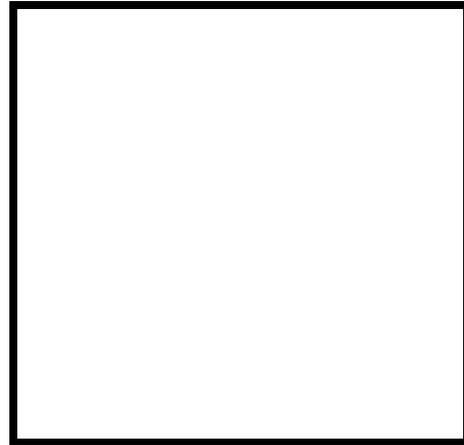
Engineer's Name

Engineering Firm

Address

City, ST, Zip

Telephone



Seal of Professional Engineer

Department of Engineering & Projects Use ONLY

Reviewed By:

Date

Modification Request Approved / Denied By:
Copies of Backup Information/Notes Attached

City Engineer

Date

NAME OF APPLICANT: _____
ADDRESS: _____
LEGAL DESCRIPTION: _____
TOTAL ACREAGE: _____
DATE OF PLAT OR RE-PLAT: _____

QUALIFICATIONS FOR PURCHASING REGIONAL DETENTION

PER THE INTERLOCAL AGREEMENT BETWEEN THE CITY OF FRIENDSWOOD AND GCCDD DATED MARCH 7, 2011:

SINGLE FAMILY RESIDENTIAL (SFR) LOTS OF 3.5 ACRES OR LESS QUALIFY
MUST PROVIDE SUPPORTING DOCUMENTATION FOR THE CALCULATION OF IMPERVIOUS COVER

FEE CALCULATIONS BASED ON SQUARE FEET OF IMPERVIOUS COVER:

_____ SF OF IMPERVIOUS COVER X \$0.25 = _____

PLEASE MAKE CHECKS PAYABLE TO THE GCCDD

* IMPERVIOUS COVER AREA SHALL BE DEFINED AS SURFACE COVER WHICH DOES NOT ALLOW THE PASSAGE OF STORM WATER INTO THE UNDERLYING SOIL, AND INCLUDES, BUT IS NOT LIMITED TO CONCRETE, ASPHALT, STABILIZED SOIL, TENNIS COURTS, WATER FEATURES, POOLS, SIDEWALKS, CRUSHED CONCRETE, LIMESTONE, AND ROOFING