EXHIBIT "C"

BROOKSHIRE-KATY DRAINAGE DISTRICT (DISTRICT)

ANNUAL INSPECTION CERTIFICATE – TEMPLATE

ANNUAL DETENTION FACILITY ENGINEER's CERTIFICATE – Part 1 of 2

Brookshire-Katy Drainage District P.O. Box 608 Brookshire, Texas 77423 admin@bkdd.dst.tx.us

Project Name:		Permit No:	
Project Address:			
Date of Inspection:			
ι,	KSHIRE	, a Professional Engineer du	ly
licensed to practice in the State of	Texas, have inspected the De	etention Facilities that serve the reference	ced
project, and do hereby certify the	nat the Detention Facilities	constructed are in compliance with	the
Detention Facility Maintenance	Agreement under the Broo	okshire-Katy Drainage District Permit	No.
Furthermore	e, I certify that these Detenti	ion Facilities appear to be fully construc	ted
and operational in accordance	with the Brookshire-Katy	Drainage District Engineer's Seal:	
approved drainage plans.			
		ISTE	
Engineer Company Name (if applic	cable):	Date:	_
Engineer Name (Please Print):			
Engineer Signature:			
Address:			
City:	State:	Zip:	
Phone No ·	F-mail·		

EXHIBIT "D"

BROOKSHIRE-KATY DRAINAGE DISTRICT (DISTRICT)

ANNUAL INSPECTION CERTIFICATE – TEMPLATE

ANNUAL INSPECTION CHECKLIST – GUIDELINES – Part 2 of 2

Inspection Completed By: _____ Date of Inspection: _____

Owner of Detention Pond: Loca	of Detention Pond: Location of Detention Pond:							
Legend: S = Satisfactory – Condition meets original design plans and specifications. U = Unsatisfactory – Condition that does not meet original design specs. N/A = Not Applicable								
ANNUAL INSPECTION CHECKLIST – Part 1 of 3								
INSPECTION ITEMS		S	U	N/A	Corrective Actions/ Comment			
GENERAL								
Area is clean (trash, debris, grass clippings, etc.).		× ×						
Signs of deficiencies or the detention pond not functioning as design lower NWSE, missing/added structures, pump station failures, etc.).	ned (i.e.	K	0					
		3	â	2	À			
DETENTION POND INLET								
Area around the inlet structure is mowed and grass clippings are remo	ved.		1	2				
Signs of erosion, scour, or gullies; undermined or undercut earth/embankment; or exposed dirt or dead vegetation.		7	\$	3				
Water is going through structure (i.e. no evidence of water going arour structure).	nd the	Z	9					
Signs of damage or corrosion/rusting of the inlet structure.								
Tree roots or dense vegetation impacting the inlet structure or other the to the structure's integrity.	hreats			T				
Excess debris or sediment accumulation in or around the inlet potential clogging the inlet opening/pipe.	ally							
EMERGENCY OVERFLOW SWALE INTO DETENTION POND								
Emergency overflow is free of trash, debris, and sediment.								
No evidence of erosion, scour, or flooding around the structure.								
No shrubs or trees growing on embankment.								
No signs of seepage on the downstream face.								
No signs of animal activity.								

BROOKSHIRE-KATY DRAINAGE DISTRICT (DISTRICT)

ANNUAL INSPECTION CERTIFICATE – TEMPLATE

ANNUAL INSPECTION CHECKLIST – Part 2 of 3 (cont.)							
INSPECTION ITEMS S U N/A Corrective Actions/ Comment							
DETENTION POND: Includes side slopes, bottom, maintenance berms and associated erosion control measures.							
Area is free of trash, debris, and sediment.							
Erosion protection is present on site (i.e., turf reinforcement mats). Comment on types of erosion protection and evaluate condition.							
Minimum 75% turf establishment on side slopes, maintenance berm, and pond bottom (if dry).							
Are pond walls/embankments eroded, caved in, or being undermined?							
(If dry pond) No evidence of long-term ponding or standing water in the ponding area (i.e. stains, odors, mosquito larvae, etc.).							
(If dry pond) Sediment accumulation within the dry detention basin is less than 6 inches.							
Evidence of Animals (i.e. nutria, beavers, etc.).							
Comment on the overall condition of the detention pond (i.e. pond working properly, minor erosion related issues, etc.).							
INLET/ OUTLET STRUCTURE WITHIN THE DETENTION POND							
Outlet structure is free of trash, debris, and sediment.							
Erosion or scour; undermined or undercut embankment; exposed soil; vegetation on outlet structure?							
Are tree roots or woody vegetation causing damage to outlet structures?							
Breakage, damage or corrosion/rusting to outlet pipe?							
(if applicable) Restrictor (i.e. orifice) is clear and flowing freely.							
EMERGENCY OVERFLOW SWALE OUT OF THE DETENTION POND							
Emergency overflow is free of trash, debris, and sediment.							
No evidence of erosion, scour, or flooding around the structure.							
No shrubs or trees growing on embankment.							
No signs of seepage on the downstream face.							
No signs of animal activity.							

BROOKSHIRE-KATY DRAINAGE DISTRICT (DISTRICT)

ANNUAL INSPECTION CERTIFICATE – TEMPLATE

ANNUAL INSPECTION CHECKLIST – GUIDELINES – Part 3 of 3 (cont.)						
INSPECTION ITEMS		U	N/A	Corrective Actions/ Comment		
DETENTION POND OUTFALL AREA: Area outside the pond where stormw and immediately down the slope, including receiving waterways.	/ater	exits	the p	oond, including the area around the outfall pipe		
Signs of stormwater exiting the pond in an uncontrolled manner over or through the pond outside wall?						
Erosion, scour, or undercut embankment; bare ground or dead vegetation below outfall?						
List any issues or concerns with receiving waterway.						
PUMP(s)	H	-				
(If applicable) Operation of Pump(s)			7			
(If applicable) Operation of Pump(s) Controls						
List any issues or concerns with pump station.		h				
	1	Y	4			
ADDITIONAL COMMENTS		2	9			
		NA SAN	233	BIG		
· · · · · · · · · · · · · · · · · · ·						

Notes:

- (1) If a specific maintenance item was not checked, please explain why in the appropriate comment box.
- (2) Photographs Please attach photographs taken of each assessment inspection in this section of the report. Include a description of each photograph. Attach additional pages as needed.
- (3) The Applicant shall complete one form per detention pond.