

DEPARTMENT OF THE ARMY

KANSAS CITY DISTRICT. CORPS OF ENGINEERS 700 FEDERAL BUILDING KANSAS CITY, MISSOUR! 64106-2896

October 3, 2006

RECEIVED

OCT 0 5 2006

PUBLIC WORKS

REPLY TO ATTENTION OF:

Operations Technical Support Branch (Lawrence, Kansas FPP)

Mr. Boog Highberger Mayor of Lawrence Post Office Box 708 Lawrence, Kansas 66044-0708

Dear Mr. Highberger:

Reference is made to the joint maintenance inspection of the Lawrence, Kansas; Flood Protection Project conducted by members of your organization and the Corps of Engineers on September 20, 2006. Those in attendance were:

Kevin Brock	City of Lawrence
Dale Mooney	City of Lawrence
Mike Scruggs	City of Lawrence
Terry Harmon	City of Lawrence
Steve DeMaranville	City of Lawrence
Pat Leming	City of Lawrence
Matt Bond	City of Lawrence
Paul Muller	Corps of Engineers
Bret Meyring	Corps of Engineers
Bob Finneran	Corps of Engineers

Your unit was inspected in accordance with Engineering Regulation 1130-2-530 (Flood Control Operations and Maintenance Policies) and was in very good condition. (Very Good: No major deficiencies. Several new minor deficiencies. Most old deficiencies noted in the last inspection have been corrected). It is through the diligence and positive attitude of the maintenance crew that this rating, for your flood control unit, is sustained. The members are to be commended.

Deficiencies to be corrected are noted on the enclosed checklist.

Continue your efforts to control the vegetative and/or woody growth in the stone slope protection and inlet/outlet ditches.

It is recommended that you continue the thorough inspection of all conduits conducted by your organization. Specific attention should be given to the condition of the conduit pipe joints and to any obstruction that would prevent the pipe from functioning properly.

Another joint maintenance inspection will be arranged next year. In the interim, if you have any questions regarding the above and/or the operation and maintenance of your project, contact Mr. Bob Finneran at 816-389-3636.

Copies furnished to Mr. Chuck Soules, Director of Public Works, Post Office Box 708, Lawrence, Kansas 66044-0708 and Mr. Kevin Brock, Levee Superintendent, 1120 Haskell, Lawrence, Kansas 66044.

Sincerely,

Des R. Goyal

Chief, Operations Division

Enclosure

_			
	DEFICIENCIES CHECKLIST		September 14, 2005 Lawrence, Kansas
		STATION	COMMENTS
	Crown		במטוווג פומוס זכן מוו כטומו מכנוטוו מכנוטוונים אונווווי נוופ כוונוכמו מופמ זכו ופעופא.
	Crown		
	Embankment		
	Тое		
	Stability Berm		
	Underseepage Berm	- (*	
	Stone Slope Protection	•	Continue to control the vegetation and woody growth in the stone slope protection.
	Ramps		
	DRAINAGE STRUCTURES		
	Guide Stem		
	Floorstand		
	Sluice Gate		
	Conduit		Inspect all conduits through levee yearly.
	Flap Gate		
	Wedges		
	Inlet Channel		
	Outlet Channel		Continue lining outlet channels with rock that are difficult to mow.
	FLOODWALL		
	Monolith		
	Joints		
	GAPS		
	Sandbag		
	Stoplog		
	Rolling Gates		
	GAUGES		
	Slope	All	Treat ALL slope gauges with approved wood preservative.
	Staff		
	PUMP PLANT		
	Structure		
	Elec:Motor	-	
	Pump & Impeller		
	Misc.	4	
٠	ť		

	OTHER REMARKS
	PIEZOMETERS
	RELIEF WELLS
	Bed
Mud Creek: Monitor for slides which may occur after high water events.	Sideslopes
	CHANNEL

•