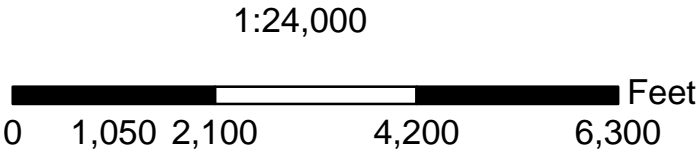


* Travel time is measured from the initiation of breach formation to the time the breach wave arrives at the section.

The inundation area was developed based on a breach with the water surface at the higher of the auxiliary spillway elevation or 100-year, 6-hour storm event. Cross sections were developed using 2-meter LIDAR data.



Attachment 1:
Inundation Area
Boundary Map

REVISIONS		
DATE	APPROVED	TITLE

Designed	EWR	Date	06/20/09
Drawn	DMM	Date	07/08/2009
Checked	JW	Date	06/20/09
Approved	AGB	Date	06/20/09

DDG-0147 FRDA NID-KS02257
DOUGLAS COUNTY, KANSAS



File Name
Drawing Name
07/08/2009
Sheet 2 of 2