Install Rip-Rap

Install Curb Inlet Protection

Install Silt Fence

SABIN CT.

SABIN

CALVERT

RES. "B"

0 60 120

Lake Data:
Area of WS = 38 acres
Total DA = 146 acres
100-yr Rainfall Volume = 96 ac-ft
Increase in WS due to 100-yr rainfall = 2.5 ft
100-yr WS Elev. = 92.5

acres
res
ume = 96 ac-ft
to 100-yr rainfall = 2.5 ft
92.5

EROSION CONTROL PLAN LEGEND

(Installation Details Found in the SWP2 Plan)

- LIGHT STONE RIP-RAP
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- SILT FENCING

NO SCALE

BLUE LAKE ADDITION

EROSION PLAN

WICHITA, KANSAS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER					SHEET
					49 of 75
DESIGN	DRAWN	APPROVED	DATE	SCALE	
BLG	BLG		8-10-04	noted	

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