

RESERVE "A"

Install
Rip-Rap

Install Curb
Inlet Protection

Install Silt
Fence

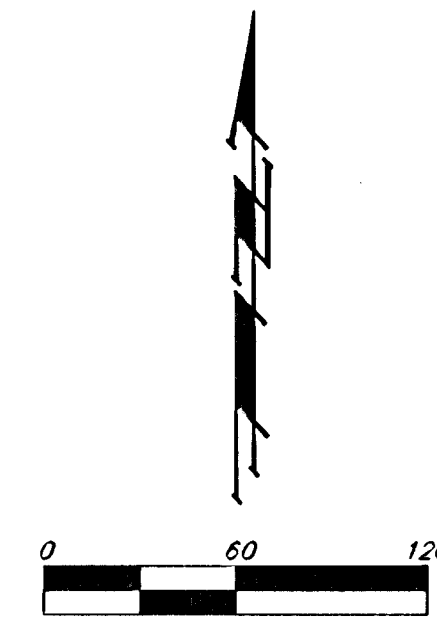
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Lake Data:
Area of WS = 39 acres
Total DA = 145 acres
100-yr Rainfall Volume = 96 ac-ft
Increase in WS due to 100-yr rainfall = 2.5 ft
100-yr WS Elev. = 92.5



**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

B BAUGHMAN COMPANY P.A.
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PROJECT NUMBER

DESIGN BLG	DRAWN BLG	APPROVED	DATE 8-10-04	SCALE noted
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SHEET **48** OF **75**