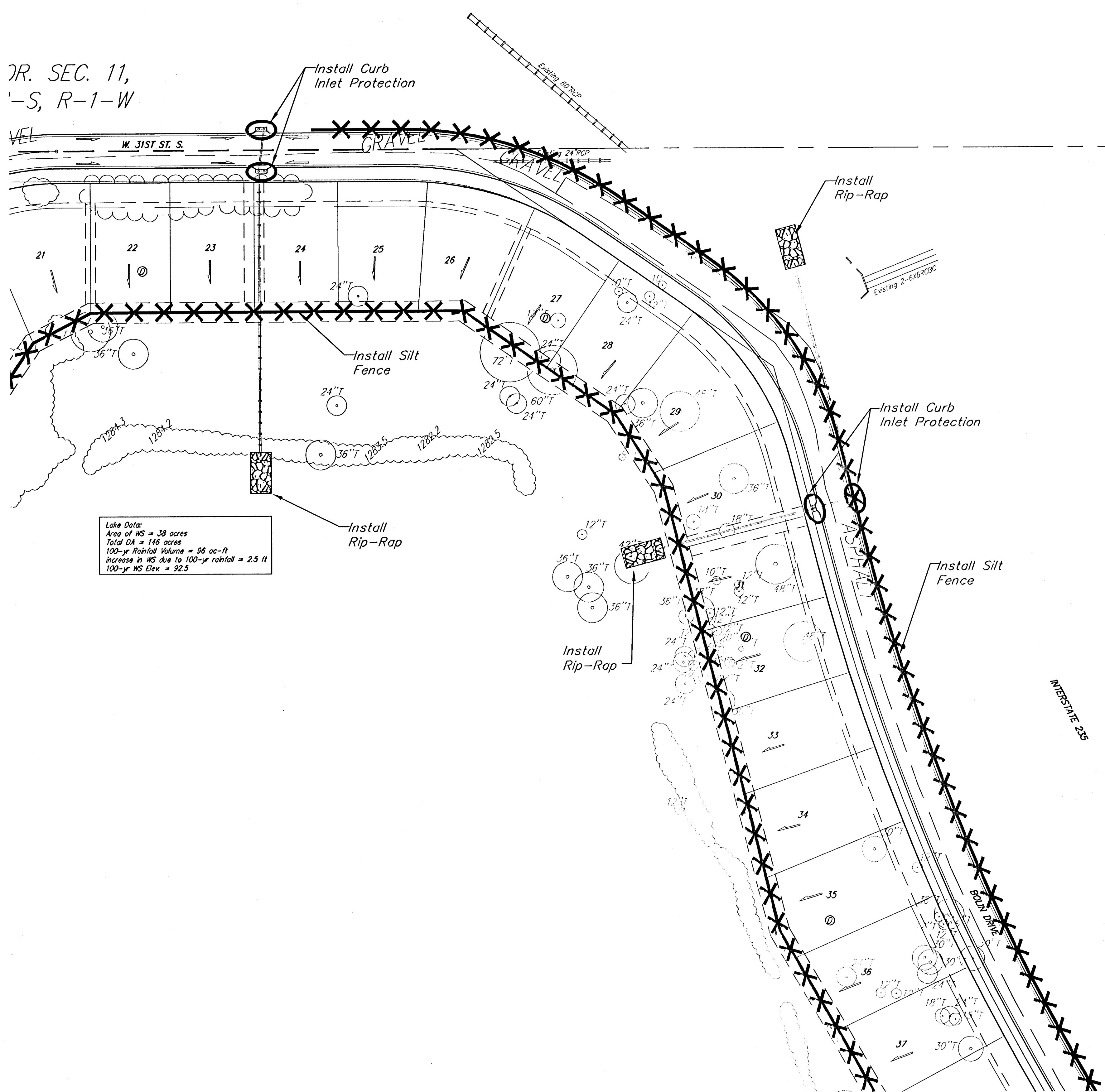


DR. SEC. 11,
-S, R-1-W



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

**EROSION CONTROL PLAN
LEGEND**
(Installation Details Found in the S&P2 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
315-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER				
DESIGN BLG	DRAWN BLG	APPROVED	DATE 8-10-04	SCALE noted

SHEET **46** OF **75**