

BENCHMARK:
Arkansas River bridge & 63rd St. S. City of
Wichita Benchmark Disc. SW Cor. of bridge,
top of hubguard, 500'± E. of Grove.
Elev. = 1269.95 NGVD29 (per City record)

Brass plate on the NE wingwall of Arkansas
River bridge & 63rd St. S.
Elev. = 1267.48 NGVD29 (per County record)

POND DATA:
STATIC POOL ELEVATION: 1246.6 NGVD29
100 YEAR DWS: 1256.0 NGVD29

Existing Lake
RESERVE "B"

Sta. 0+00, Line 5
Begin Construction of 18"
RCP w/ 18" Reinf. Concrete
Headwall and 33 S.Y. light
stone rip-rap.

Sta. 0+69.6, Line 5
Const. Std. Type-1A Double
Curb Inlet. (10' x 3')
Top Elev. = 1258.00

Sta. 0+69.6 to Sta. 1+04.9
Install 35.3 L.F. Flowable Fill
Per City Specifications.
Fill to Elev. 1255.50

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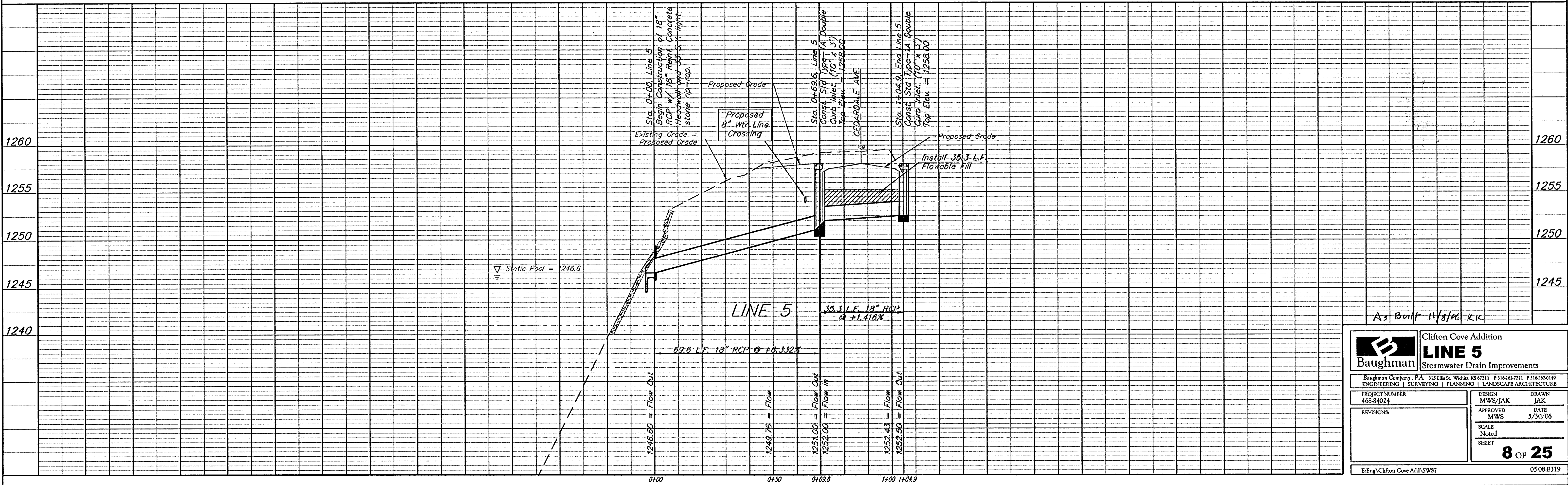
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Sta. 1+04.9, End Line 5
Const. Std. Type-1A Double
Curb Inlet. (10' x 3')
Top Elev. = 1258.00

Remove Existing Trees Only as ABSOLUTELY
Necessary For Construction. Trees Not In
Direct Conflict With Proposed New
Construction Shall Remain And Be Protected
From Damage. Cost to be Included in Bid
Item "Site Clearing & Restoration"

SCALE:
1" = 20' HORIZONTAL
1" = 5' VERTICAL
• = IRON



As Built 11/8/06 K.K.

Baughman		Clifton Cove Addition	
LINE 5		Stormwater Drain Improvements	
Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 468-84024	DESIGN MWS/JAK	DRAWN JAK	
REVISIONS:	APPROVED MWS	DATE 5/30/06	
SCALE Noted		SHEET	
8 OF 25			
E. Eng. Clifton Cove Add SWST		0508-B319	