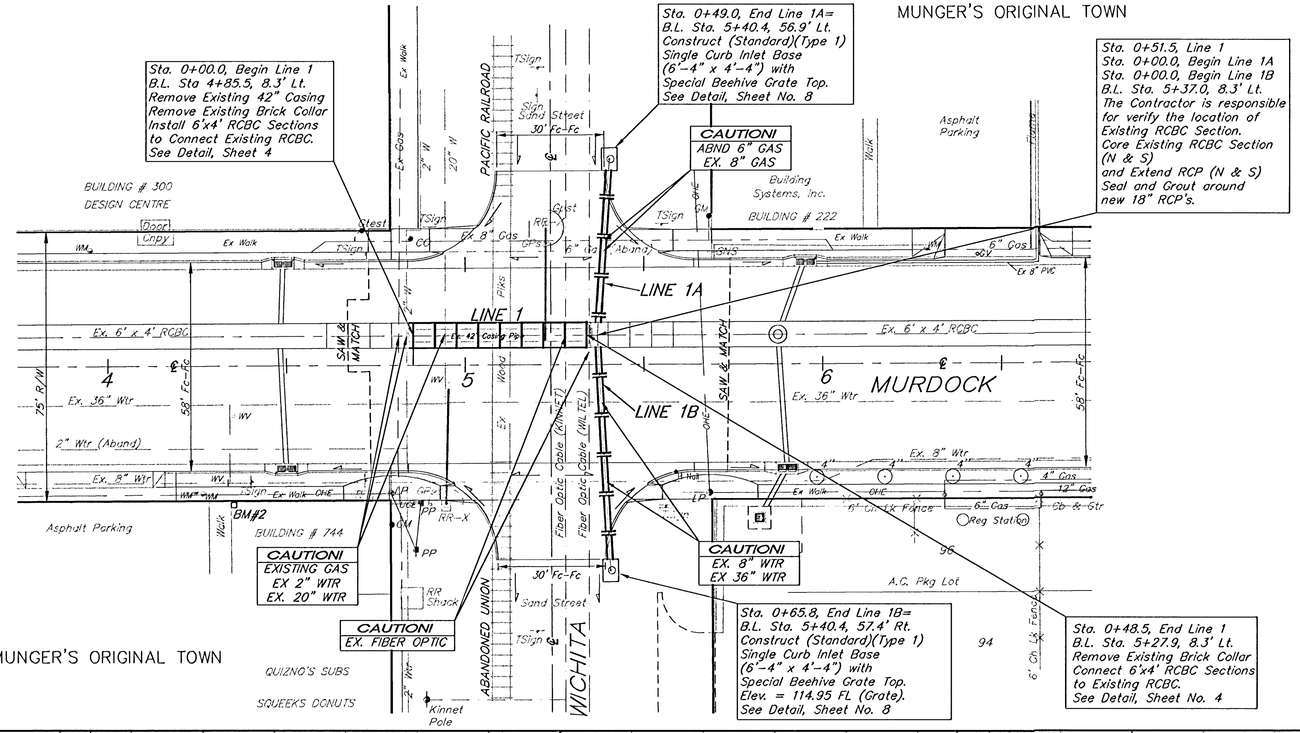
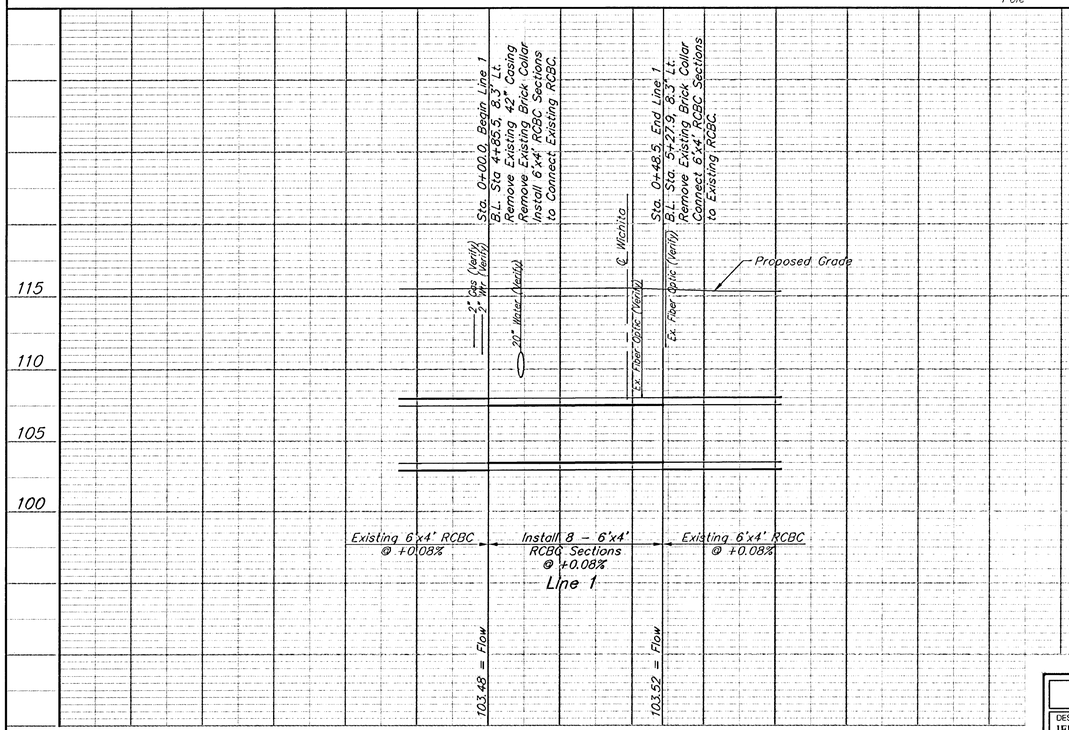
BENCHMARKS

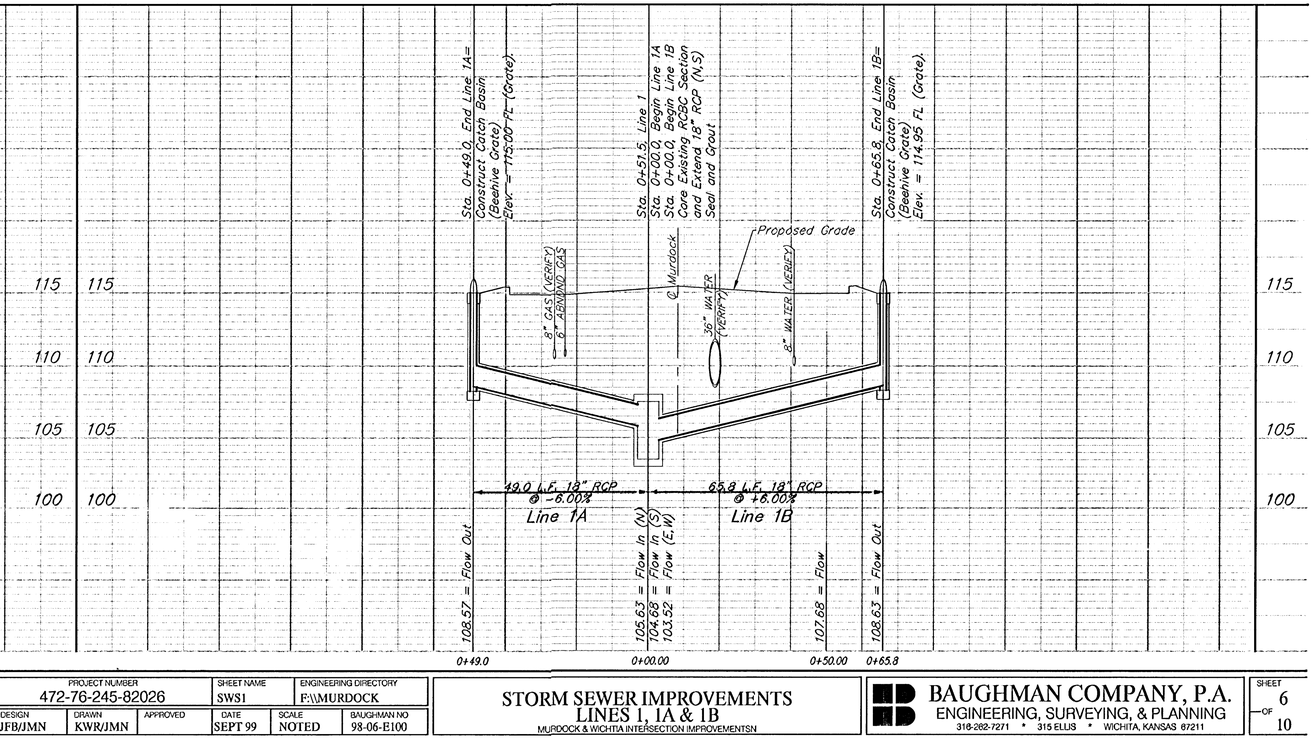
BM #1 – Little Arkansas River & Murdock, Brass Cap on Walk, NW Corner of Bridge, Stamped Elev. 1306.22 MSL
Use Elev. = 1306.38 MSL
Use Elev. = 118.98 City Datum

BM #2 – "□" On Top of Brick Ledge on the NW Corner of Bldg. #744 No. Waco, @ Sta. 4+34.5, 38' Rt., of the Centerline of Murdock.
Elev. = 117.18 City Datum



NOTE:
Due to the outfall elevation at the Little Arkansas River, the existing RCB system is completely inundated with water. Contractor shall be required to temporarily install drop gate at RCB outfall and drain system to accommodate installation of new RCB sections.
Additional dewatering may also be required to accommodate daily flows into system.
Pump discharge may flow into South Waco storm water system or be pumped into Little Arkansas River pending Engineer's approval.
Additional Traffic Control Devices may also be required to route traffic around pumping equipment.
All costs associated with dewatering, shoring, traffic control, etc. shall be INCIDENTAL to the project.





PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-76-245-82026	SWS1	F:\\MURDOCK

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
JFB/JMN	KWR/JMN		SEPT 99	NOTED	98-06-E100

STORM SEWER IMPROVEMENTS
LINES 1, 1A & 1B
MURDOCK & WICHITA INTERSECTION IMPROVEMENTSN

BAUGHMAN COMPANY, P.A.
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