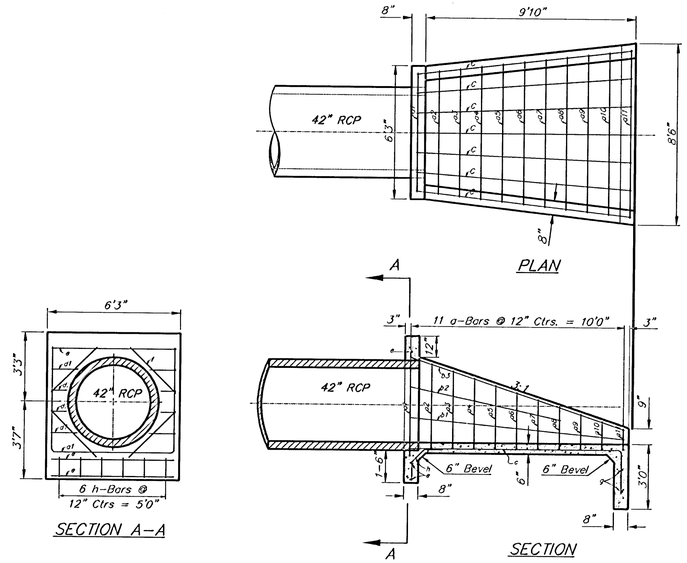
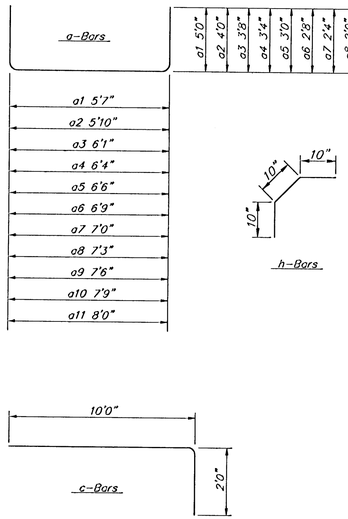




REBAR SCHEDULE

Bar	Shape	No.	Length	Weight
a1		1	15'7"	10.41
a2		1	13'10"	9.24
a3		1	13'5"	8.96
a4		1	13'0"	8.68
a5		1	12'6"	8.35
a6		1	12'1"	8.07
a7		1	11'8"	7.79
a8		1	11'3"	7.52
a9		1	10'9"	7.18
a10		1	10'5"	6.96
a11		1	10'0"	6.68
b1		2	10'2"	13.58
b2		2	7'3"	9.69
b3		2	10'8"	14.25
c		7	12'0"	56.11
d1		4	1'3"	3.34
d2		4	9"	2.00
e		3	5'10"	11.69
f		4	3'0"	30.06
g		2	8'0"	10.69
h		6	2'6"	6.68
Total Rebar				247.93 Lbs.
Concrete				10.12 C.Y.

A Deduction in Concrete Quantities Has Been Made for Pipe Openings Through the Headwall

* Field Bend or Cut Reinforcing as Required for Clearance.

All Concrete Reinforcement to be #4 Rebar

All Rebar to Have Min. of 1 1/2" Conc. Cover

HEADWALL FOR 42" RCP

HEADWALL DETAIL

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

PROJECT NUMBER

SHEET 27 OF 39

DESIGN	DRAWN	APPROVED	DATE	SCALE
BLP/DMV	JAK		7/23/03	NONE

HDWL0612