



REBAR SCHEDULE

Bar	Shape	No.	Length	Weight
a1	┌	1	9'5"	6.29
a2	┌	1	7'7"	5.07
a3	┌	1	7'2"	4.79
a4	┌	1	6'9"	4.51
a5	┌	1	6'4"	4.23
a6	┌	1	6'1"	4.06
b1	—	2	2'9"	3.67
b2	—	2	5'10"	7.79
c	┌	6	6'11"	27.72
d	—	1	5'0"	3.37
e	—	1	3'10"	2.56
Total Rebar			74.03 Lbs.	
Concrete			1.40 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 24" RCP

	Lillie 2nd Addition	
	24" RC Headwall Detail Storm Water Drain Improvements	
<small>Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE</small>		
PROJECT NUMBER 468-84208	DESIGN DRAWN	APPROVED DATE 08/07
REVISIONS:	SCALE Noted	SHEET 8 OF 15
<small>E:\eng\Lillie Office Park\sws1_details.dwg 06-06-E588</small>		