



DRAINAGE TABLE						
DRAINAGE AREA NO.	ACRES	T.C.	C	I 100 YR.	Q 100 YR.	SUM Q 100 YR.
LINE A & B						
1	44.76	29.0	0.35	7.2	96.68	112.80
2	2.19	29.0	0.5	7.2	8.30	120.68
2A	0.93	29.1	0.5	7.2	3.35	124.03
2B	0.59	29.1	0.5	7.2	2.12	126.16
2C	1.09	29.1	0.5	7.2	3.92	130.08
3	1.70	29.2	0.35	7.2	4.28	134.36
RET. POND 1						
3A	0.62	29.2	0.35	7.2	1.56	71.82
4	1.34	29.8	0.5	7.1	4.76	76.58
5	0.92	30.2	"	6.9	3.17	79.75
6	1.24	10.0	"	9.8	6.08	85.83
LINE E & C						
8	2.57	10.0	0.5	9.8	12.59	
9	2.88	"	"	"	14.11	26.70
10	2.91	"	"	"	14.26	40.96
11	1.16	"	"	"	5.68	46.64
12	1.29	"	"	"	6.32	52.96
13	2.18	"	"	"	10.68	63.64
LINE D						
14	3.55	10.0	0.5	9.8	17.40	
15	2.32	"	"	"	11.37	28.77
16	2.92	"	"	"	14.31	43.08
QUAIL RUN AT 205						
17	1.04	10.0	0.8	9.8	8.15	
17A	0.46	"	0.35	"	1.56	9.71
18	2.33	"	0.8	"	18.27	27.98
19	0.66	"	"	"	5.17	33.15
LINE X						
20	1.28	10.0	0.8	9.8	10.04	43.19
20A	0.30	"	0.35	"	1.03	44.22
LINE Q						
21	3.39	10.0	0.8	9.8	26.58	70.80
LINE R						
21A	1.90	10.0	0.8	9.8	14.90	85.70
RET. POND						
21B	4.37	10.0	0.8	9.8	34.26	119.96
LINE F						
22	0.43	10.0	0.8	9.8	3.37	3.37
23	0.30	"	0.5	"	1.47	4.84
LINE L						
24	2.23	10.0	0.5	9.8	10.93	
25	2.21	"	"	"	10.83	21.76
26	1.15	"	"	"	5.64	27.40
27	0.87	"	"	"	4.26	31.66
28	1.49	"	"	"	7.30	38.96
LINE M						
29	2.54	10.0	0.5	9.8	12.45	
30	0.83	"	"	"	4.07	16.52
31	2.95	"	"	"	14.46	30.98
LINE N						
32	0.19	10.0	0.5	9.8	0.93	
32A	2.59	"	0.35	8.3	7.52	8.45
33	0.31	"	0.5	9.8	1.52	9.97
33A	1.29	"	0.35	8.3	3.75	13.72
34	2.42	"	0.35	"	7.03	20.75
35	1.25	"	0.5	9.8	6.13	26.88
RET. POND 2						
36	0.73	10.0	0.5	9.8	3.58	100.40
37	0.78	"	"	"	3.82	
38	0.75	"	"	"	3.68	
LINE P						
39	1.32	10.0	0.5	9.8	6.47	
40	2.39	"	"	"	11.71	18.18
A STREET AT 205						
41	0.47	10.0	0.5	9.8	2.30	

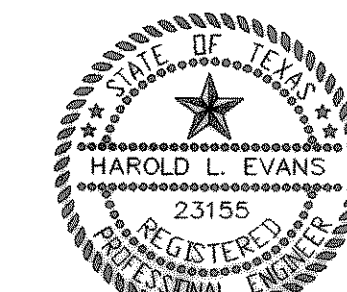
BENCH MARK
SQUARE CUT IN CONCRETE AT BASE OF
CONCRETE WALL AT S.W. CORNER OF
SOUTH APPROACH TO BRIDGE OVER
SQUADLE CREEK ON HWY. 205
ELEV.: 472.41

BENCH MARK
60D NAIL IN 36" PECAN TREE (TREE NO. 2302)
PAV. STA. 8+30, 71' RT., MEMORIAL DRIVE
ELEV.: 466.79

BENCH MARK
60D NAIL IN 34" PECAN TREE (TREE NO. 2314)
PAV. STA. 1+83, 138' RT., AUDOBON LANE
ELEV.: 480.88

BENCH MARK
60D NAIL IN 18" PECAN TREE (TREE NO. 2114)
PAV. STA. 10+97, 63.5' RT., AUDOBON LANE
ELEV.: 501.54

AS-BUILT
Winkelmann & Associates, Inc. hereby states that this
plan is the best of our knowledge is "As Built"
documents have been made as per information provided by
the contractor, Winkelmann & Associates, Inc. does not
warrant the accuracy or quality of construction work.
9.27.02
9.14.04 Ph 2A
Ph 2B



REVISION DESCRIPTION		DATE	SCALE	DESIGN	DRAWN
REV. PER 3rd CITY REVIEW		6/11/01	1" = 200'	H.L.E.	
REV.		2/22/01			
HAROLD L. EVANS CONSULTING ENGINEER P.O. BOX 26355 2331 CUS THOMASSON ROAD, SUITE 102 DALLAS, TEXAS 75228, (214) 328-8133					
DRAINAGE AREA MAP QUAIL RUN VALLEY NO. 1 AND NO. 2 QUAIL RUN VALLEY RETAIL CITY OF ROCKWALL					
SHEET NO. 15 24 JOB NO. 0020					