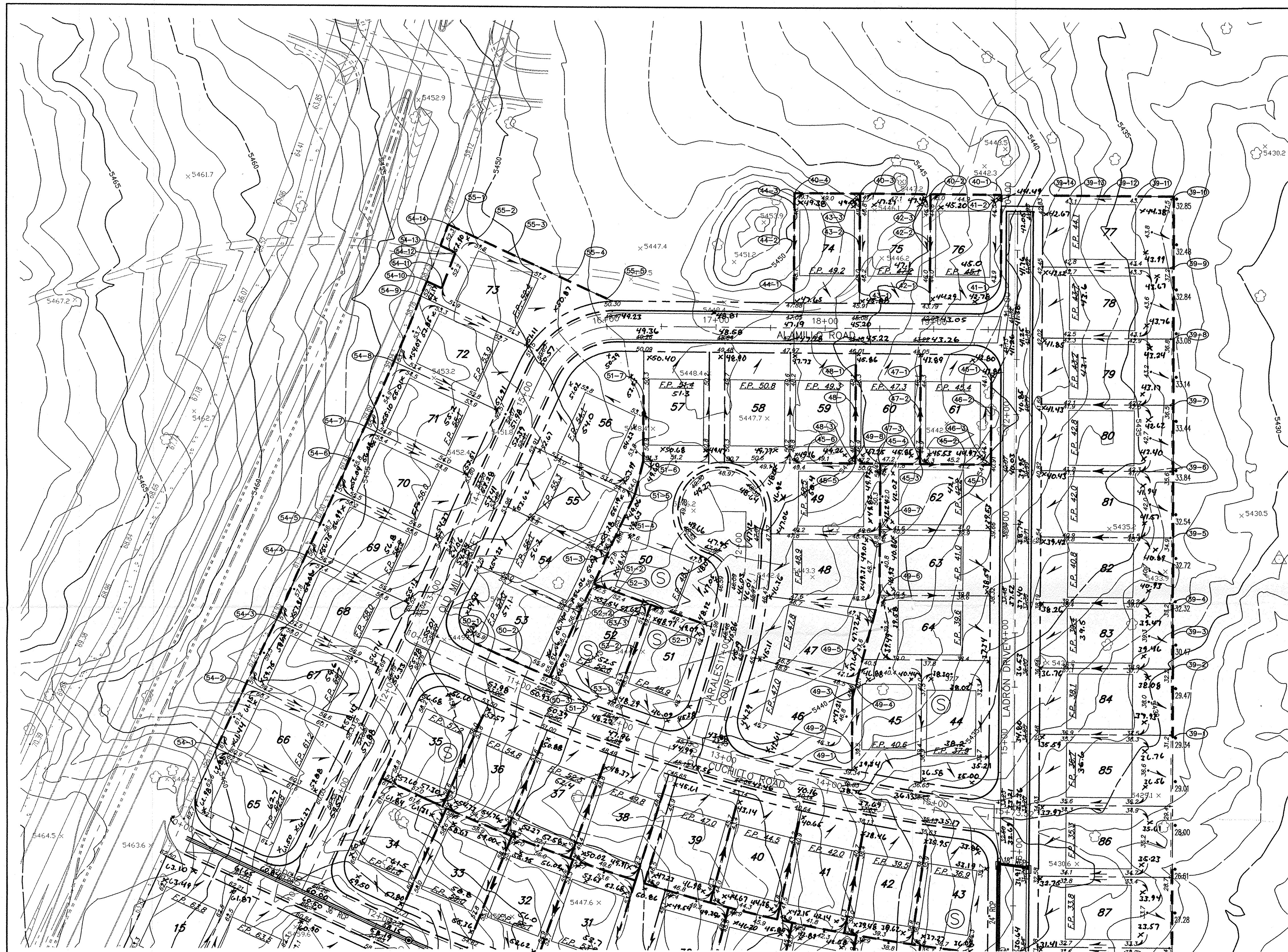




NOTE:
1. BACKYARD SLOPES ARE ALL 3:1 MAXIMUM UNLESS OTHERWISE NOTED
(S) SPECIAL SIZE BUILDING PAD 45' X 60'

LEGEND
--- RETAINING WALL
X HIGH POINT
--- DIRECTION OF FLOW
E LINE ELEVATION

50 0 50 100
SCALE 1" = 50' FEET

RETAINING WALL TABLE				
WALL POINT	TOP OF WALL ELEV	TOP OF FOOTING ELEV	WALL HEIGHT (FT)	APPROX. WALL LENGTH (FT)
39-1	32.00	29.33	3.00	63
39-2	32.66	29.33	3.66	30
39-3	33.33	29.33	3.33	30
39-4	33.33	30.00	3.33	60
39-5	35.33	32.00	3.66	60
39-6	36.00	32.00	4.33	60
39-7	36.66	32.00	5.00	60
39-8	37.33	32.00	5.33	65
39-9	37.33	32.00	5.33	65
39-10	38.00	32.00	6.00	35
39-11	44.00	34.00	8.00	30
39-12	44.00	36.00	8.00	30
39-13	43.33	36.66	7.00	30
39-14	42.66	37.33	5.66	15
40-1	45.33	41.33	3.66	65
40-2	47.33	44.00	3.66	65
40-3	48.66	45.33	2.66	60
40-4	50.00	48.00	2.00	25
41-1	44.00	41.33	2.66	65
41-2	45.33	41.33	4.00	23
42-1	44.66	43.33	1.33	30
42-2	46.00	46.66	0.66	65
42-3	46.66	44.00	2.66	65
43-1	46.66	45.33	1.33	25
43-2	48.66	45.33	3.33	65
43-3	48.66	45.33	3.33	65
44-1	48.00	47.33	0.66	25
44-2	50.00	47.33	2.66	65
44-3	50.00	48.00	2.00	65
45-1	45.00	40.33	4.66	65
45-2	45.66	40.33	5.33	40
45-3	47.00	47.66	0.66	30
45-4	47.66	50.33	2.66	65
45-5	50.33	46.33	4.00	23
45-6	50.33	49.00	1.33	30
46-1	44.33	40.33	4.00	23
46-2	45.00	40.33	4.66	65
46-3	45.00	40.33	4.66	65
47-1	45.00	43.66	1.33	25
47-2	46.33	47.00	0.66	65
47-3	47.00	44.33	2.66	65
48-1	47.00	45.66	1.33	25
48-2	48.33	49.00	0.66	65
48-3	49.00	46.33	2.66	65

RETAINING WALL TABLE				
WALL POINT	TOP OF WALL ELEV	TOP OF FOOTING ELEV	WALL HEIGHT (FT)	APPROX. WALL LENGTH (FT)
49-1	41.66	39.00	5.33	9
49-2	47.00	39.00	8.00	47
49-3	47.00	39.00	8.00	12
49-4	47.00	47.66	8.66	24
49-5	47.66	48.33	9.33	62
49-6	48.33	49.00	8.66	60
49-7	49.00	40.33	8.66	60
49-8	50.33	41.66	2.33	37
50-1	56.00	54.66	5.00	38
50-2	56.00	52.66	6.66	95
50-3	57.33	50.66	8.66	31
51-1	57.33	50.66	8.66	30
51-2	57.33	50.66	7.33	30
51-3	56.00	47.33	6.00	31
51-4	56.00	47.33	6.00	31
51-5	55.33	48.00	7.33	30
51-6	54.00	48.00	4.66	60
51-7	53.33	50.00	3.33	65
52-1	48.66	46.66	2.00	25
52-2	52.00	46.66	5.33	30
52-3	52.66	46.66	2.33	20
53-1	50.00	48.66	1.33	65
53-2	52.00	48.66	3.33	65
53-3	52.00	48.66	3.33	65
54-1	62.66	60.00	2.66	65
54-2	62.66	60.00	4.00	65
54-3	62.66	62.00	5.33	65
54-4	62.00	56.66	5.33	65
54-5	62.00	61.33	6.00	33
54-6	61.33	55.33	6.00	65
54-7	60.66	54.66	6.00	33
54-8	60.00	54.00	6.00	67
54-9	59.33	52.66	6.66	65
54-10	58.66	51.33	7.33	15
54-11	58.66	51.33	7.33	15
54-12	58.66	51.33	7.33	15
54-13	58.66	51.33	7.33	15
54-14	58.66	51.33	7.33	21
55-1	58.00	51.33	6.66	30
55-2	58.00	49.33	8.66	30
55-3	52.00	48.00	4.00	60
55-4	51.33	48.00	3.33	60
55-5	50.66	46.00	4.66	40

DRAINAGE CERTIFICATION

I, Steve J. Salazar, NMPE 16241, OF THE FIRM Wilson & Company, Inc., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 2-24-03. THE RECORD INFORMATION EDITED INTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY Russ Hugg, NMPS 9750, OF THE FIRM, SURV Tek.
I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON Feb. 9, 2006 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR PERMANENT CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

Steve J. Salazar, NMPE 16241
DATE 2/24/06



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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TAOS AT THE TRAILS
GRADING PLAN

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 730082	Zone Map No. C-9-Z	Sheet 38	Of 22
DESIGNED BY WEP		DATE FEB 05	DATE FEB 05
DRAWN BY WEP		DATE FEB 05	DATE FEB 05
CHECKED BY SJS		DATE FEB 05	DATE FEB 05
HYDROLOGY SECTION			