

CITY OF ALBUQUERQUE



July 2, 2008

Steve J. Salazar, P.E.
Wilson & Company, Inc.
2600 The American Rd. SW Ste. 100
Rio Rancho, NM 87124

RE: Santa Fe 3 @ The Trails Unit II, (C-09/D001D)
Engineers Certification for Release of Financial Guaranty
Engineers Stamp dated 10/13/2006
Engineers Certification dated 06/30/2008

Mr. Salazar:

Based upon the information provided in your Engineer's Certification submittal dated 06/30/2008, the above referenced plan is adequate to satisfy the Grading and Drainage Certification for Release of Financial Guaranty.

If you have any questions, you can contact me at 924-3982.

Sincerely,

Timothy E. Sims
Plan Checker, Planning Dept. - Hydrology
Development and Building Services

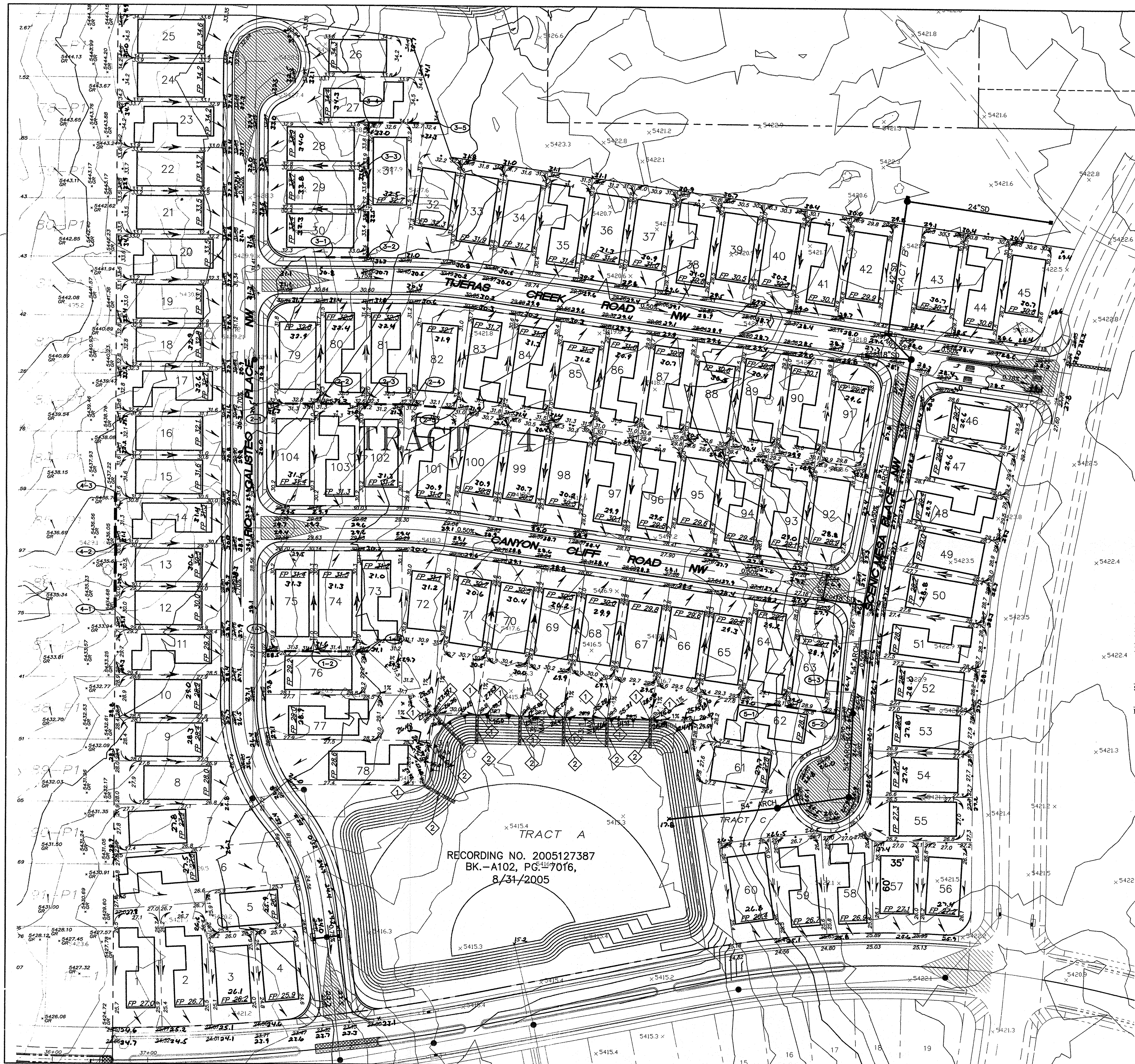
C: Marilyn Maldonado, COA# 730087
File

PO Box 1293

Albuquerque

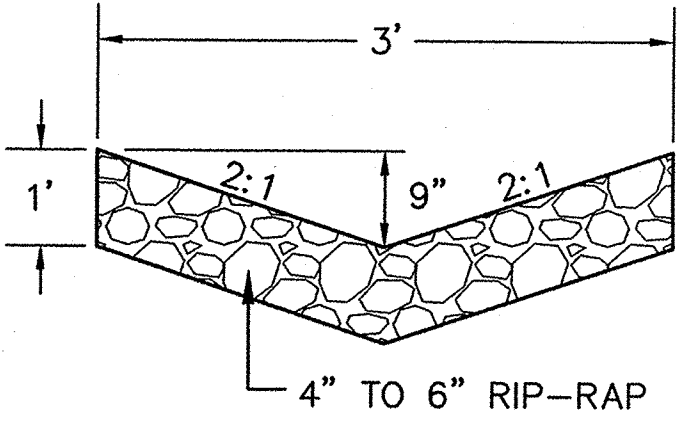
NM 87103

www.cabq.gov



RETAINING WALL TABLE				
WALL POINT	TOP OF WALL ELEV	TOP OF FOOTING ELEV	WALL HEIGHT (FT)	APPROX. WALL LENGTH (FT)
1-1	32.67	28.67	4.00	50
1-2	32.67/32.00	28.67/29.33	2.67	57
1-3	32.00	29.33		
2-1	35.67	31.67	4.00	56
2-2	35.67/35.00	31.67/31.00	4.00	48
2-3	35.00/34.33	31.00/30.33	4.00	48
2-4	34.33/33.67	30.33/29.67	4.00	46
2-5	33.67	29.67		
3-1	35.67	31.67	4.00	46
3-2	35.67/37.00	31.67/32.33	4.67	95
3-3	37.00/37.00	32.33/33.67	4.00	45
3-4	37.00	33.67	3.33	74
3-5	37.00	33.67		
4-1	32.67	25.33	7.33	67
4-2	32.67/34.00	25.33/29.33	4.67	53
4-3	34.00	29.33		
5-1	29.34	26.67	2.67	73
5-2	29.34/28.00	26.67/26.00	2.00	35
5-3	28.00	26.00		

GRADING CONSTRUCTION NOTES	
I.D.#	DESCRIPTION
1	CONTRACTOR SHALL BUILD (1) TURNED BLOCK IN GARDEN WALL TO RELIEVE BACKYARD FOLWS
2	BUILD 3' WIDE RIPRAP SWALE TO TOE OF SLOPE SEE SECTION A-A THIS SHEET



RIP-RAP SWALE SECTION A-A

- LEGEND
- RETAINING WALL
 - HIGH POINT
 - DIRECTION OF FLOW
 - LINE ELEVATION
 - BASIN BOUNDARY
 - TYPE DOUBLE C INLET
 - RETAINING WALL POINT
 - MH TO BE BUILT WITH COA # 730084
 - SD TO BE BUILT WITH COA # 730084
 - PROPOSED SD MANHOLE
 - PROPOSED SD PIPE
 - EXIST GRADE ELEVATION

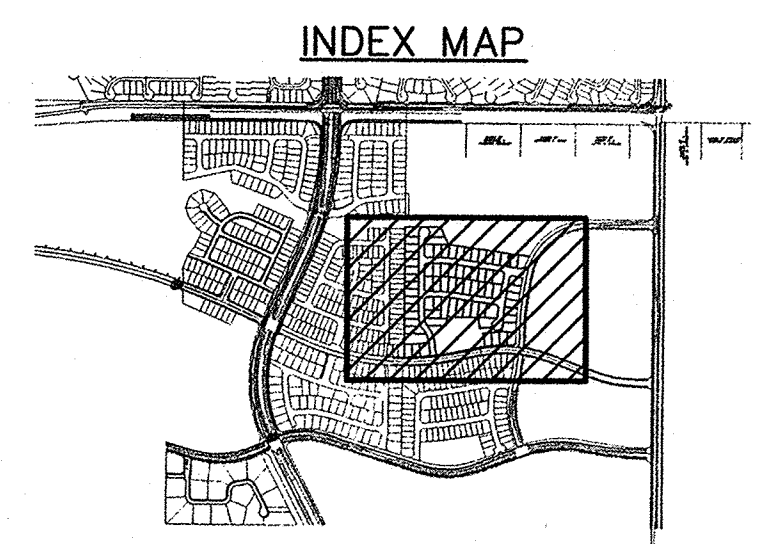
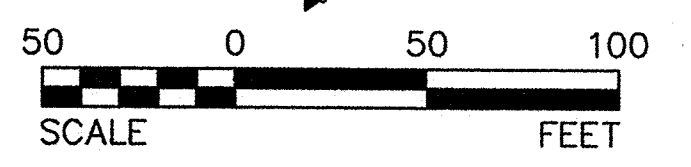
DRAINAGE CERTIFICATION

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 10-13-06. THE RECORD INFORMATION EDITED ONTO 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 6-30-08 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 6/30/08



WILSON & COMPANY
2600 THE AMERICAN ROAD S.E. SUITE 100
RIO RANCHO, NEW MEXICO 87124
(505) 898-8021

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
SANTA FE 3 AT THE TRAILS UNIT II GRADING & DRAINAGE PLAN			
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.
City Project No. 730087	Zone Map No. C-9-Z	Sheet 3	Of 3

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		NO. DATE	
CONTRACTOR	DATE	ACS BRASS TABLET STAMPED "2-B10 1980"	DATE	FIELD NOTES	BY	STEVE J. SALAZAR, NMPE 16241	BY	REMARKS	DATE	DESIGNED BY	DATE
Geographic Position (NAD 1927)	DATE	N.M. State Plane Coordinates (Central Zone)	DATE							DRAWN BY	DATE
	DATE	X = 357,943.73 Y = 1,527,976.48	DATE							CHECKED BY	DATE
	DATE	Ground-to-Grid Factor = 0.99966354	DATE								
	DATE	ΔC = -0016.30"	DATE								
	DATE	SLD 1929 Elevation = 5429.35	DATE								