



December 1, 1997

Martin J. Chávez, Mayor

Kent M. Whitman, P.E.
Community Sciences Corporation
P.O. Box 1328
Corrales, New Mexico 87048

RE: Engineer's Certification for Paloma Del Sol Subdivision, (A12/D1) Submitted for Release of Financial Guarantees, Engineer's Certification Stamp Dated 10/30/97.

Dear Mr. Whitman:

The above referenced Engineer's Certification for Paloma Del Sol Subdivision is adequate to satisfy the Grading and Drainage certification requirements per the Infrastructure List dated September 5, 1995 and revised on November 21, 1995 for the release of Financial Guarantees.

Since the grading for the trail within AMAFCA's property was done with Tuscany West and not this subdivision, concurrence from Parks and General Services, per the Infrastructure List, may not be necessary.

If you should have any questions, or if I may be of further assistance to you, please contact me at 924-3982.

Sincerely,

Susan M. Calongne, P.E.
City/County Floodplain Administrator

c: Terri Martin, DRB 95-63
Tim Strosnider, Strosnider Company
File

Good for You, Albuquerque!



PALOMA DEL SOL SUBDIVISION

CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

GRADING CERTIFICATION

PALOMA DEL SOL NOTES TO ENGINEER'S CERTIFICATION

AN AS-BUILT SURVEY WAS CONDUCTED ON 9/6, 9/9 & 9/10, 1996, AND 4/7, 4/15 & 6/4, 1997 BY COMMUNITY SCIENCES CORPORATION (CSC) AS INDICATED HEREIN. DRAINAGE INSPECTION WAS CONDUCTED ON APRIL 22, 1997 BY CSC. THE FOLLOWING GENERAL OBSERVATIONS WERE MADE DURING THE DRAINAGE INSPECTION:

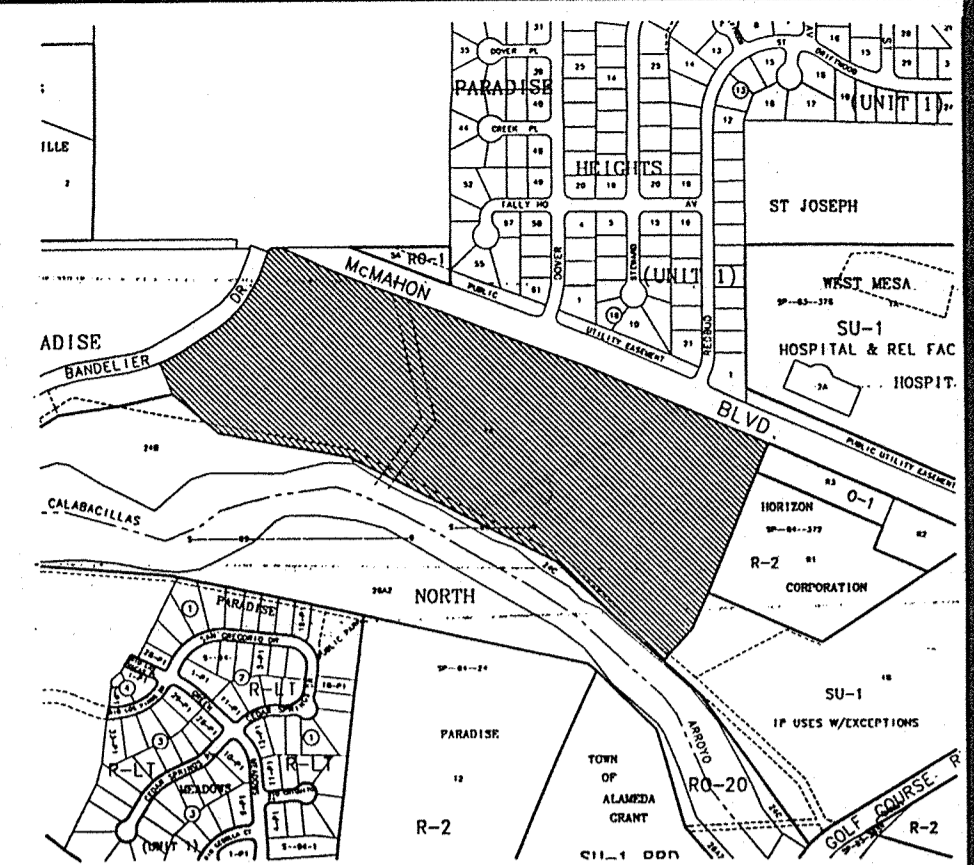
1. THIS ENGINEER'S CERTIFICATION RELATES TO THE SUBSTANTIAL COMPLIANCE OF LOT GRADING WITH REGARDS TO ROUGH GRADING AND DRAINAGE ISSUES ONLY AS OF THE DATES OF SURVEY AND INSPECTION REFERENCES. LOTS WERE IN AN UNFINISHED STATE IN ANTICIPATION OF HOUSE CONSTRUCTION AND FINE GRADING HAD NOT YET BEEN ACCOMPLISHED. IT WILL BE THE HOME BUILDER'S RESPONSIBILITY TO ENSURE THE GRADING FEATURES SHOWN ON THE PLANE ARE ESTABLISHED IN PERMANENT FORM FOLLOWING HOUSE CONSTRUCTION.
2. THE REQUIRED CMU RETAINING WALLS ARE IN PLACE AND ARE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED GRADING PLAN WITH EXCEPTIONS AS NOTED.
3. ALL REQUIRED OFF-SITE GRADING IS IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED GRADING PLAN INCLUDING THE OPEN SPACE CORRIDOR ALONG THE CALABACILLAS ARROYO.
4. THIS CERTIFICATION IS NOT INTENDED TO ADDRESS THE ACCEPTABILITY OF ANY PUBLIC INFRASTRUCTURE.
5. IN SOME CASES IT WILL BE NECESSARY FOR FINAL LOT GRADING OPERATIONS TO PARTIALLY FILL AROUND UTILITY SERVICE BOX RISERS IN ORDER TO ACHIEVE FINAL LOT SWALES WHICH DRAIN TO THE STREET AT 1%. OUR FIELD INSPECTIONS HAVE CONFIRMED THAT SUCH FINE GRADE EARTH FILLING CAN BE ACHIEVED IN THOSE LOCATIONS WHERE UTILITY BOXES FALL WITHIN SWALE PATHS.

I, KENT M. WHITMAN, DO HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE, THE GRADING AND DRAINAGE OF THIS SUBDIVISION IS IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED GRADING PLAN, CONTAINING ENGINEER'S SEAL AND SIGNATURE DATED 11/15/95, SUBJECT TO THE QUALIFICATIONS STATED IN THE NOTES ABOVE.

Kent M. Whitman 6/19/97
KENT M. WHITMAN DATE



Revised 10/30/97
Xm9



SCALE: 1" = 750' ± VICINITY MAP A-12-Z

LEGEND

~~72.0~~ 73.1 = AS BUILT ELEVATION

- 1 GRADES LOWERED DURING CONSTRUCTION TO BALANCE SITE.
- 2 WALL NOT BUILT AS GRADES WERE LOWERED.

1	REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEER'S SEAL		DATE: APR., 1997	community sciences corporation		APPROVED FOR CONSTRUCTION			
		SCALE: AS SHOWN			CITY ENGINEER			
		DESIGNED: CSC			DATE			
		DRAWN: DLW						
		JOB NO: 20-03-###						
		LAND PLANNING P.O. Box 1328	ENGINEERING Corrales, N.M. 87048					
PROJECT NO.		5300.90			SHEET 1 OF 3			

