

CITY OF ALBUQUERQUE



February 1, 2006

Ms. Genny Donart, PE
ISAACSON & ARFMAN, PA
128 Monroe St. NE
Albuquerque, NM 87108

RE: HERITAGE AT THE TRAILS, UNITS 1 & 2 (C-9/D2)
Engineers Certification for Release of Financial Guaranty
Engineers Stamp dated 03/25/2004 (Unit 1)
Engineers Stamp dated 07/26/2004 (Unit 2)
Engineers Certification dated 01/31/2006

Dear Genny:

Based upon the information provided in your Engineer's Certification Submittal dated 01/31/2006, the above referenced plan is adequate to satisfy the Grading and Drainage Certification for Release of Financial Guaranty.

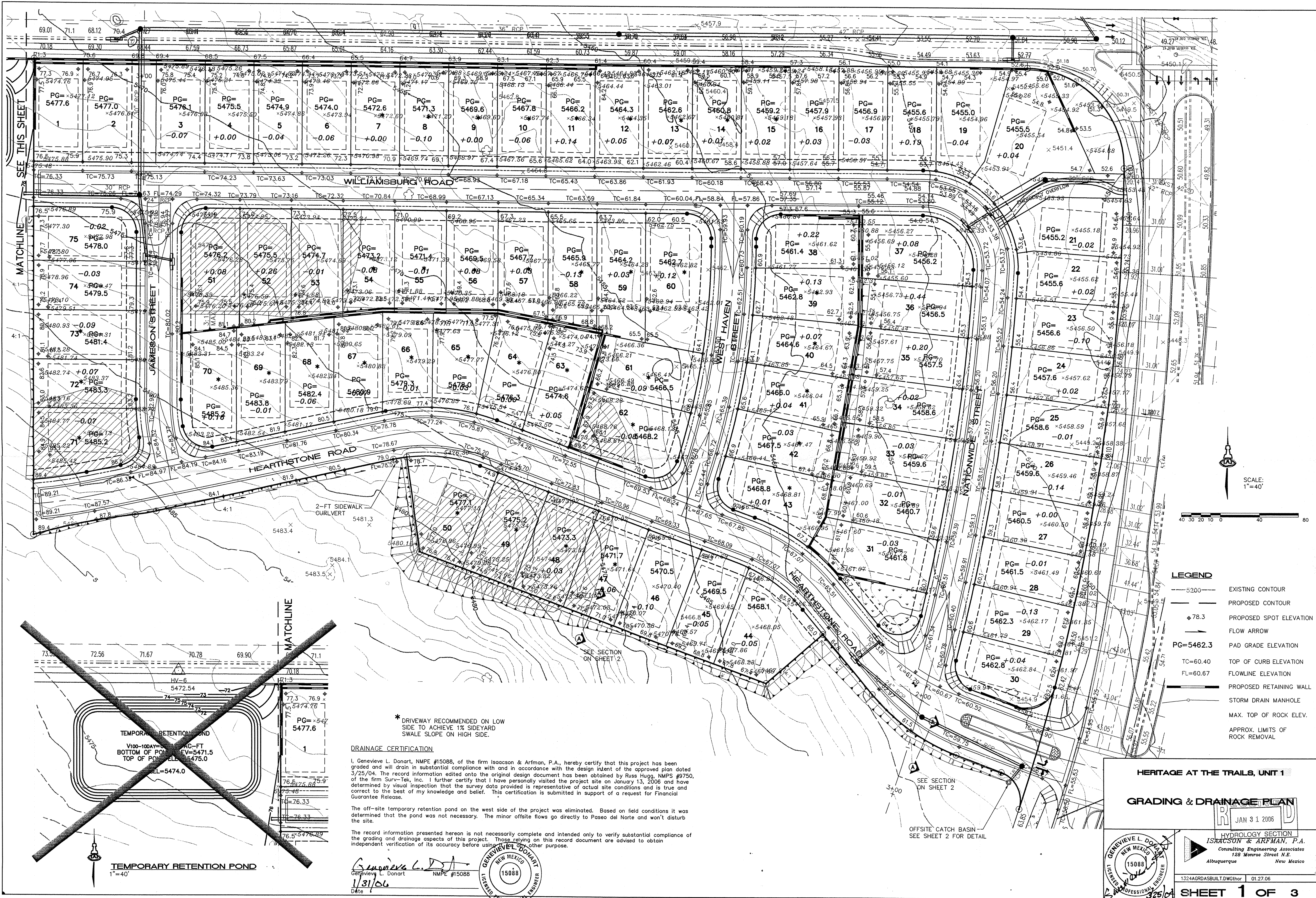
If you have any questions, you can contact me at 924-3982

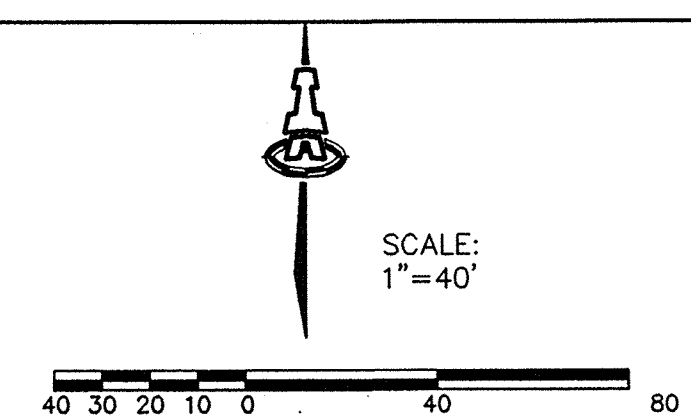
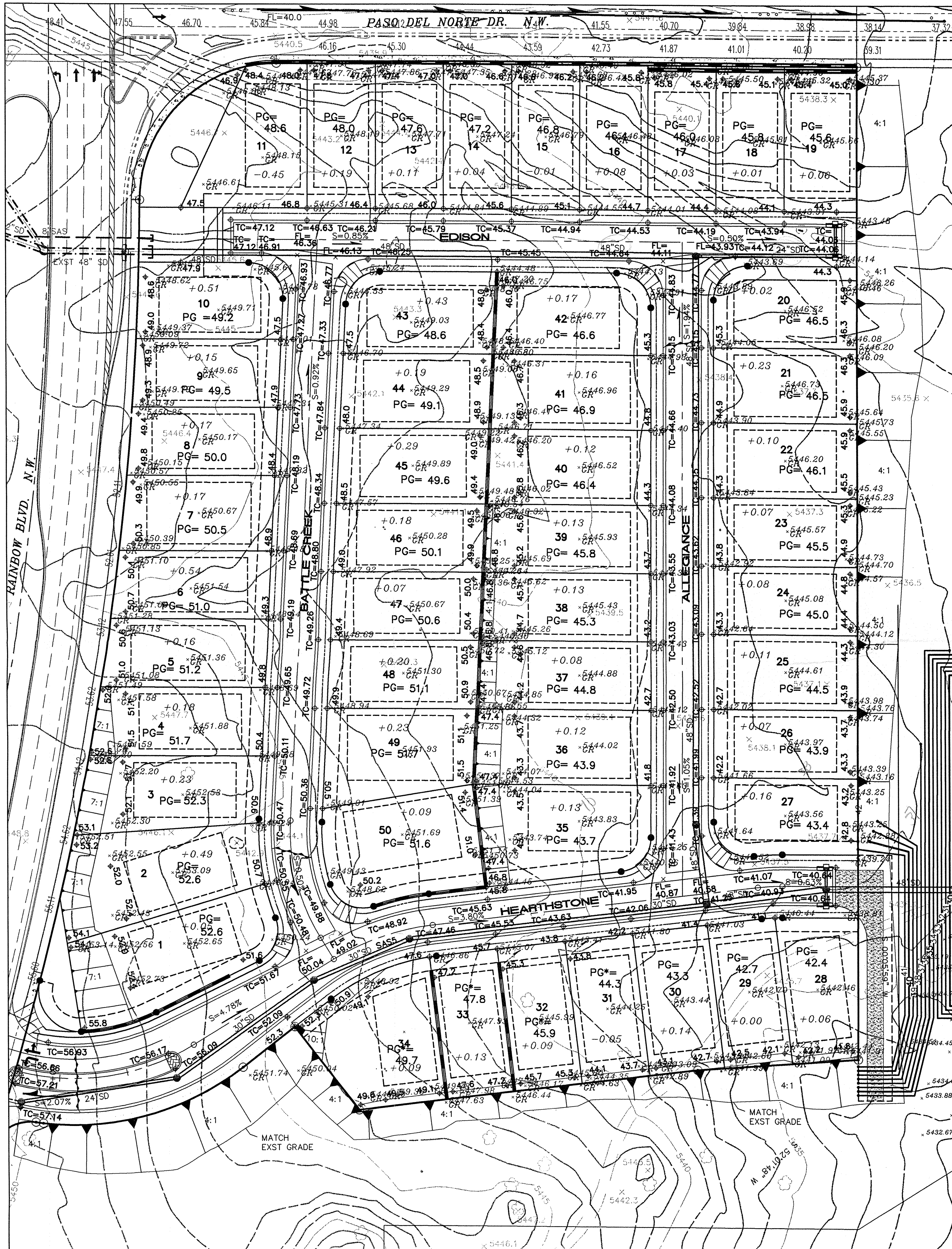
Sincerely,

Arlene V. Portillo

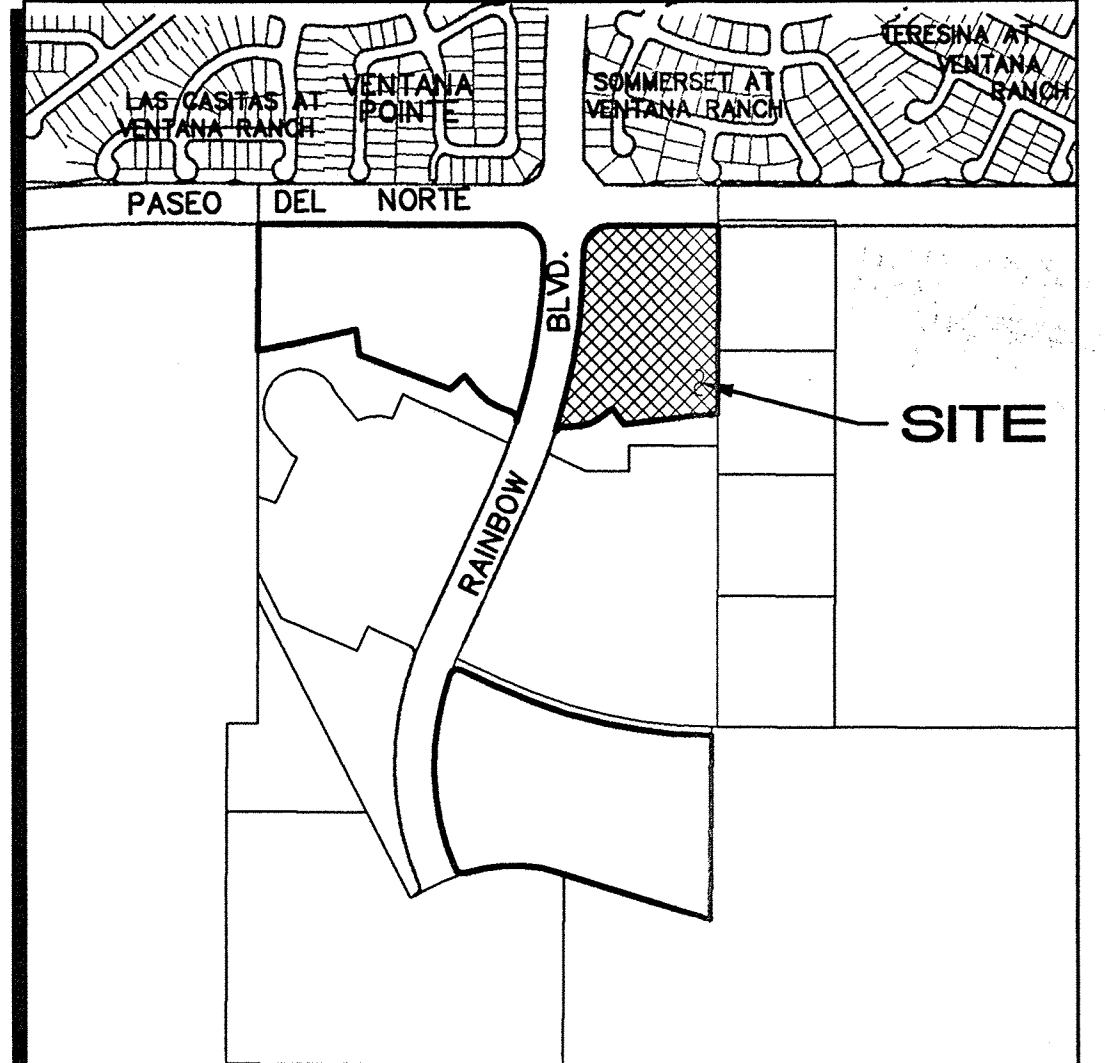
Arlene V. Portillo
Plan Checker, Planning Dept - Hydrology
Development and Building Services

C: Marilyn Maldonado, Unit 1 - 738481; Unit 2 - 738482
File





- LEGEND**
- 5200 --- EXISTING CONTOUR
 - ◆ 78.3 PROPOSED SPOT ELEVATION
 - FLOW ARROW
 - PG=6881.0 PAD GRADE ELEVATION
 - TC=81.95 TOP OF CURB ELEVATION
 - FL=81.45 FLOWLINE ELEVATION
 - ~~~~~ WATER BAR
 - PROPOSED RETAINING WALL
 - STORM DRAIN MANHOLE
 - PG*= SEE DETAIL XX ON SHEET 3
 - 4:1 PROPOSED SLOPE



C-9-Z
VICINITY MAP
1"=750'±

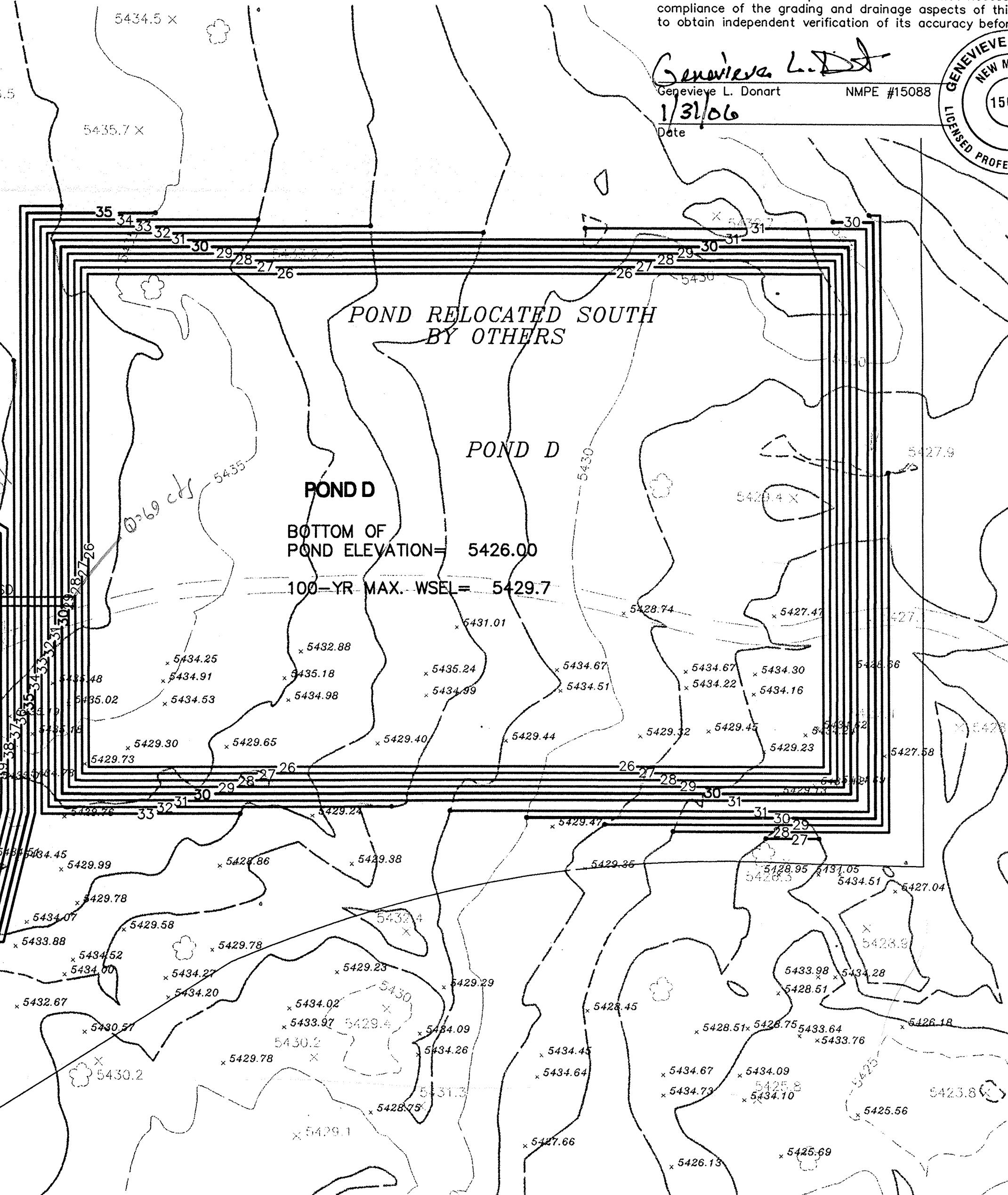
DRAINAGE CERTIFICATION

I, Genevieve L. Donart, NMPE #15088, of the firm Isaacson & Arfman, P.A., 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 7/26/04. The record information edited onto the original design document has been obtained by Russ Hugg, NMPS #9750, of the firm Surv-Tek, Inc. I further certify that I have personally visited the project site on January 13, 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 Financial Guarantee Release.

The off-site retention pond on the east side of the project was reconfigured and converted to a surge pond by Wilson & Co. The changes are per the Drainage Master Plan for The Trails Phase 2. The pond shape and volumes will be certified by other projects at the time of grading completion. The pond is already graded, so there is an outfall for the flows from this project.

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.

Genevieve L. Donart
Genevieve L. Donart
1/31/06
Date
NMPE #15088
GENIEVIEVE L. DONART
NEW MEXICO
15088
LICENSED PROFESSIONAL ENGINEER



**HERITAGE AT
THE TRAILS UNIT 2
GRADING & DRAINAGE PLAN**

ISAACSON & ARFMAN, P.A.
Consulting Engineering Associates
128 Monroe Street N.E.
Albuquerque New Mexico

1324B-GRD-ASBUILT.DWG 01.27.06

SHEET 1 OF 3