



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

June 3, 1992

Kerry Davis, P.E.
Bohannon-Huston, Inc.
7500 Jefferson Street, NE
Albuquerque, New Mexico 87109

RE: REVISED GRADING PLAN FOR CONGRESS HEIGHTS, TRACT 16B
~~(B-12/D1F)~~ ENGINEER'S STAMP DATED MAY 1, 1992

Dear Mr. Davis: *C12/1001F*

Based on the information provided on the above referenced plan received May 21, 1992, the plan is acceptable for Rough Grading.

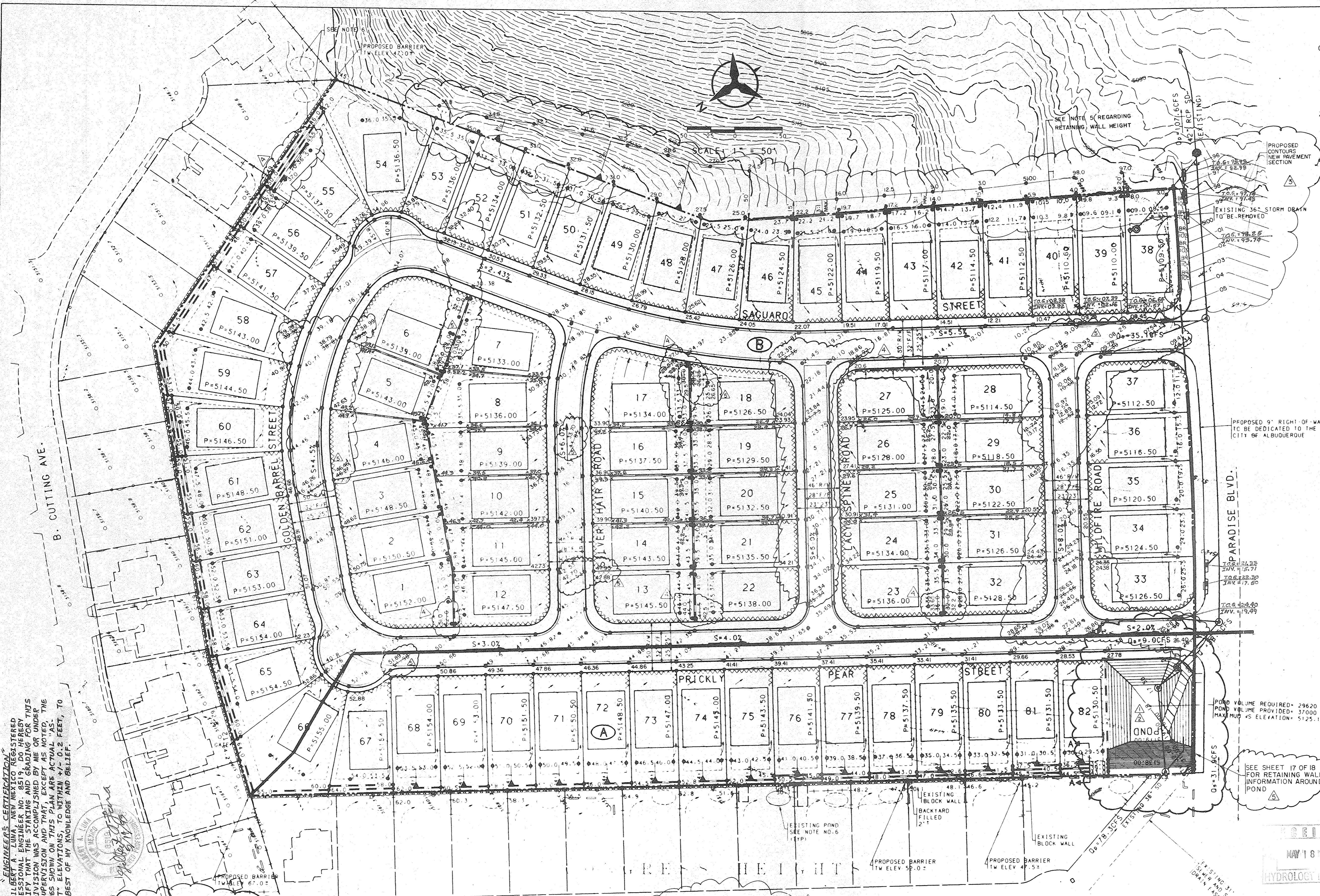
If you should have any questions, please do not hesitate to call me at 768-2650.

Cordially,

Gilbert Aldaz, P.E. & P.S.
Civil Engineer/Hydrology

GA
(WP+3132)

PUBLIC WORKS DEPARTMENT



- GENERAL NOTES:
- CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
 - THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORT PREPARED BY VINYARD AND ASSOCIATES DATED NOVEMBER 6, 1991, AND TITLED GEOTECHNICAL INVESTIGATION FOR CONGRESS HEIGHTS SUBDIVISION.
 - THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
 - THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DETAIL THIS SHEET AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
 - RETAINING WALLS IN EXCESS OF 8' IN HEIGHT REQUIRE A ZONING VARIANCE FROM THE OVERALL HEIGHT RESTRICTIONS OF THE COMPREHENSIVE ZONING CODE. APPROVAL OF THIS PLAN, INCLUDING WALLS HIGHER THAN 8' IS CONTINGENT UPON APPROVAL OF SUCH A VARIANCE FROM THE ZONING HEARING EXAMINER.
 - BACKYARD PONDS ON MANY OF THESE LOTS AS IDENTIFIED ON THE APPROVED GRADING AND DRAINAGE PLAN FOR THE CONGRESS HEIGHTS SUBDIVISION HAVE NOT BEEN CONSTRUCTED AS REQUIRED BY THAT PLAN. IF THE REQUIRED BACKYARD PONDS ARE NOT CONSTRUCTED IN ORDER TO BRING THESE LOTS INTO COMPLIANCE WITH THE APPROVED PLAN, RUNOFF WILL LIKELY TRAVEL FROM LOT TO LOT FROM NORTH TO SOUTH. EROSION AND FLOOD DAMAGE MAY RESULT. LIABILITY FOR POSSIBLE DAMAGE WILL REST WITH THOSE LOT OWNERS WHOSE LOTS ARE NOT IN COMPLIANCE WITH THE APPROVED PLAN.
- SEE DRAINAGE FILE B-12/DIF FOR FINAL GRADING/DRAINAGE PLAN AND REPORT.

AS-BUILT INFORMATION	
CONTRACTOR	DATE

BENCH MARKS	
CONTRACTOR	DATE

SURVEY INFORMATION	
NO.	DATE

FIELD NOTES	
NO.	DATE

LEGEND

PROJECT BOUNDARY	---
EXISTING CONTOUR	---
EXISTING SPOT ELEVATION	025.42
PROPOSED SPOT ELEVATION	025.42
"AS-BUILT" SPOT ELEVATION	X25.0
DIRECTION OF FLOW	---
BASIN BOUNDARY	---
SUB-BASIN BOUNDARY	---
PROPOSED RETAINING WALL	---
EXISTING STORM DRAIN LINE	SD
EXISTING STORM DRAIN MANHOLE	⊙
EXISTING STORM DRAIN INLET	□
PROPOSED STORM DRAIN LINE	SD
PROPOSED STORM DRAIN MANHOLE	⊙
PROPOSED STORM DRAIN INLET	□
"AS-BUILT" INLET ELEVATIONS	---
PROPOSED EROSION CONTROL BERM	---
PROPOSED BARRIER WALL	---
REQUIRED POND, NOT IN PLACE	○
REQUIRED POND, EXISTING	○

LEGAL DESCRIPTION

TRACT 16B
CONGRESS HEIGHTS SUBDIVISION.

APPROVED FOR ROUGH GRADING (1:1)

Robert Linn 09/26/92
HYDROLOGY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

CACTUS RIDGE SUBDIVISION
FINAL GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
ORC CHAIRMAN	<i>Robert Linn</i>	7/27/92	WATER	<i>Allen</i>	7-20-92
TRANSPORTATION	<i>W.A.</i>		WASTE WATER	<i>ALC</i>	
HYDROLOGY	<i>S. D. Kelly</i>	3/18/92			

ENGINEER'S CERTIFICATION
I, GILBERT A. LINN, A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NEW MEXICO, HEREBY CERTIFY THAT THE DESIGN, GRADING AND DRAINAGE FOR THIS SUBDIVISION WAS ACCOMPLISHED BY ME OR UNDER MY SUPERVISION AND THAT, EXCEPT AS NOTED, THE GRADES SHOWN ON THIS PLAN ARE ACTUAL "AS-BUILT" ELEVATIONS, TO WITHIN +/- 0.2 FEET, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

