

July 16, 2001



Mr. Bradley Bingham
Hydrology Department
City of Albuquerque
PO Box 1293
Albuquerque, NM 87102

BOHANNAN-HUSTON, INC.

Re: Stonebridge Units 5 & 6 – Amended Grading Plan

Courtyard One

Dear Mr. Bingham:

7500 JEFFERSON NE

Albuquerque

NM 87109-4335

voice 505.823.1000

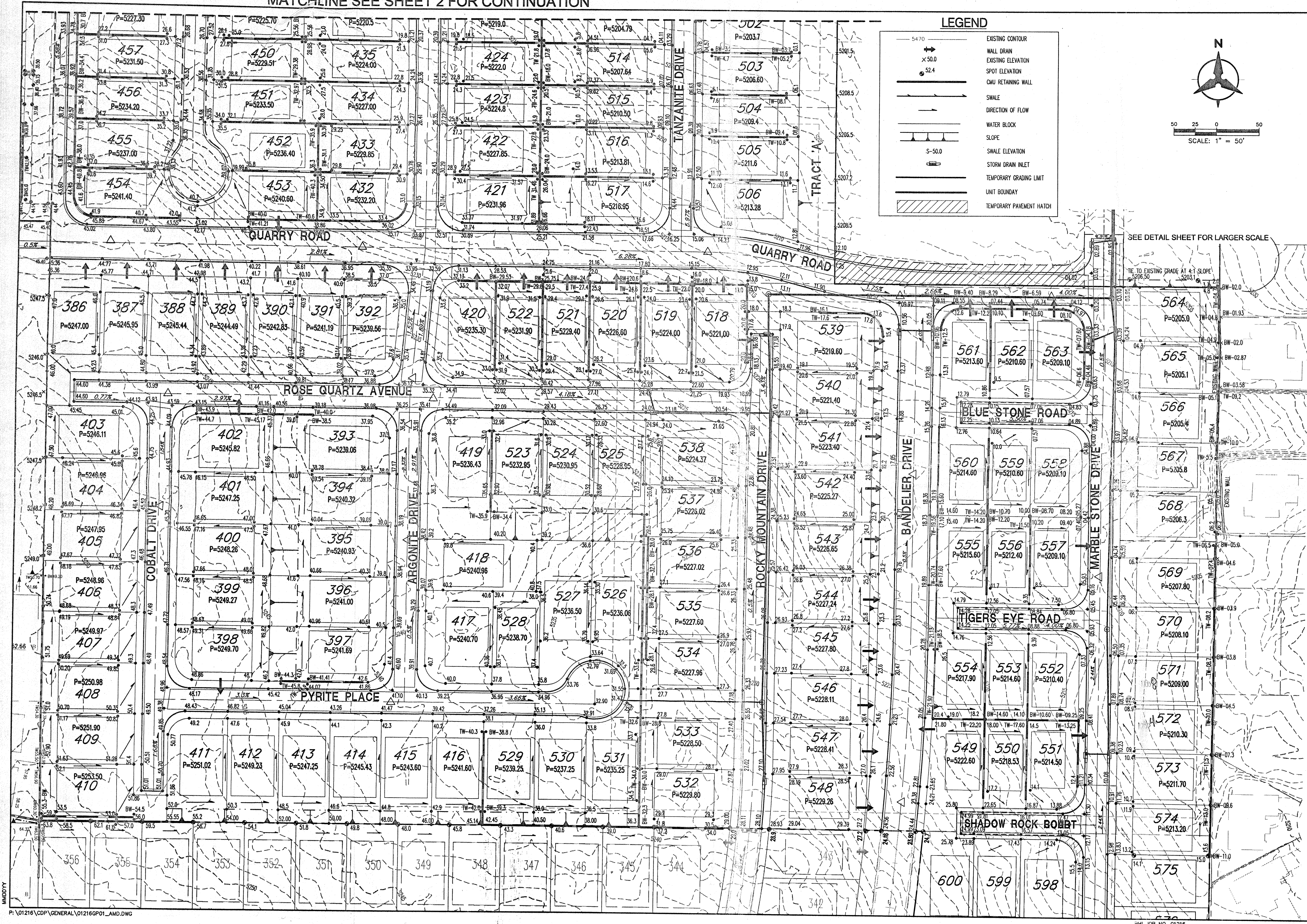
fax 505.821.0892

Enclosed with this letter is the Amended Grading Plan for Stonebridge Units 5 and 6 dated 7/11/01. This letter will explain the need for an amended plan and detail the changes made from the approved plan. The drainage patterns established in the approved plan have not been changed. Three changes have occurred to necessitate an amendment to the grading plan. First, the phasing of the project has changed. Originally, Unit 5 encompassed the west half of the project and Unit 6 included the east half of the project. Now Unit 5 will be comprised of the southern half and Unit 6 will be the northern half. As a result of this change, it was necessary to add a temporary grading detail sheet. This sheet details how Unit 6 will be graded in the interim. In addition to the change in phasing, there has been a minor change to the lot layout. In two instances, the slope grading within extra large lots has been replaced with retaining walls so that the lot could be made smaller and other lots could be larger. These two instances are lot 410 and lots 534-536. Finally, the grades within the plan have changed slightly. The entire plan has been lowered 0.4' in order to balance the earthwork. In addition, 10 pads have changed elevation by more than 1.5'. These lots were changed to match the existing grades better or to improve the drainage of the lot. These lots are lots 424, 425, 429, 430, 431, 435, 453, 564, 565, and 566. Lots 564, 565, and 566 are adjacent to the existing Paradise Heights subdivision. These lots have been lowered to more closely match the existing grades and decrease the height of the retaining wall along the boundary. If you have any questions or comments, please call me at 823-1000.

Sincerely,
Bohannon Huston, Inc.

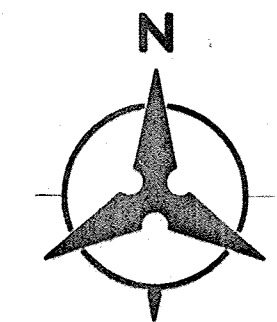
Elizabeth Smith, P.E.
Community Development and Planning Group

MATCHLINE SEE SHEET 2 FOR CONTINUATION



LEGEND

- EXISTING CONTOUR
- WALL DRAIN
- EXISTING ELEVATION
- SPOT ELEVATION
- CMU RETAINING WALL
- SWALE
- DIRECTION OF FLOW
- WATER BLOCK
- SLOPE
- SWALE ELEVATION
- STORM DRAIN INLET
- TEMPORARY GRADING LIMIT
- UNIT BOUNDARY
- TEMPORARY PAVEMENT HATCH

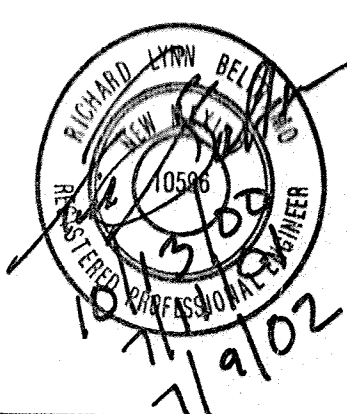


SCALE: 1" = 50'

SEE DETAIL SHEET FOR LARGER SCALE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

Engineer's Seal



Bohannon, Bill
Courtney One 7500 Jefferson NE Albuquerque, NM 87109
ENGINEERS PLANNERS PHOTOGRAPHERS SURVEYORS SETTING ENGINEERS

Date Drawn: 9-26-01

Revisions:

1	
2	
3	
4	
5	

Drawn By: LSM

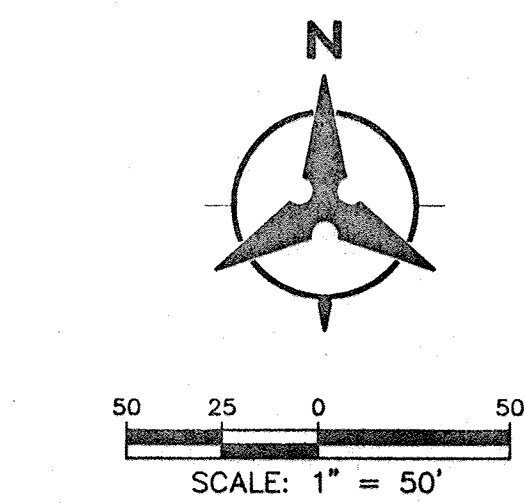
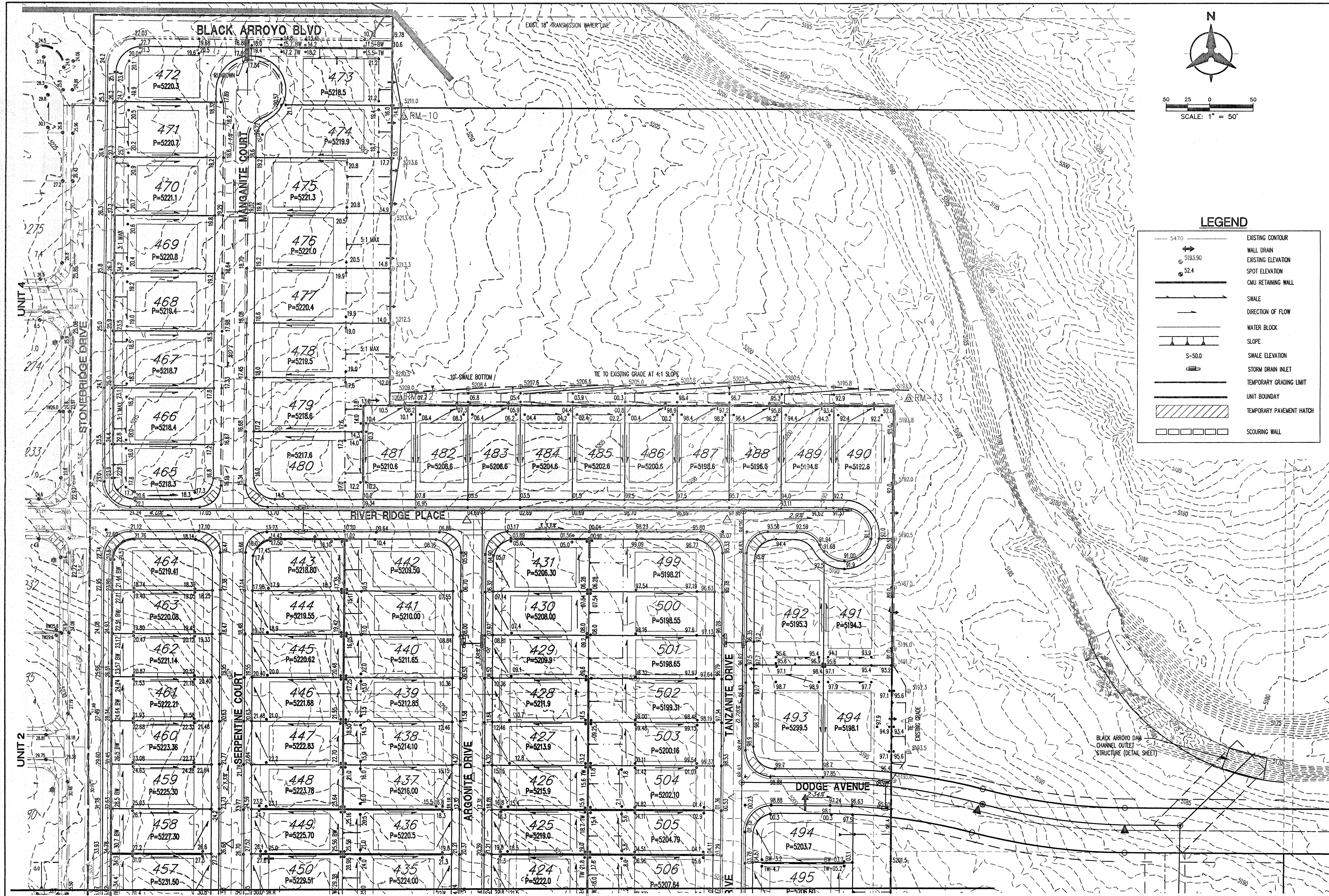
Checked By:

Project Title
STONEBRIDGE SUBDIVISION
UNIT 5 & 6

Sheet Title
AMENDED GRADING
AND DRAINAGE PLAN

Scale: 1" = 50'

Sheet Number

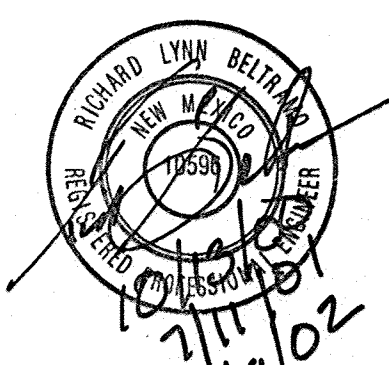


LEGEND

	EXISTING CONTOUR
	WALL DRAIN
	EXISTING ELEVATION
	SPOT ELEVATION
	CMU RETAINING WALL
	SWALE
	DIRECTION OF FLOW
	WATER BLOCK
	SLOPE
	SWALE ELEVATION
	STORM DRAIN INLET
	TEMPORARY GRADING LIMIT
	UNIT BOUNDARY
	TEMPORARY PAVEMENT HATCH
	SCOURING WALL

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

Engineer's Seal



Bahannan • Huston
Corporation
7500 JEFFERSON NE ALBUQUERQUE NEW MEXICO 87109
BUSINESS PLANNING PHOTOGRAPHY SURVEYING SOFTWARE DEVELOPMENT

Date Drawn: 10-03-00

Revisions:

1
2
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Drawn By: LSM

Checked By:

Project Title
STONEBRIDGE SUBDIVISION
UNITS 5 & 6

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MATCHLINE SEE PAGE 1 FOR CONTINUATION

