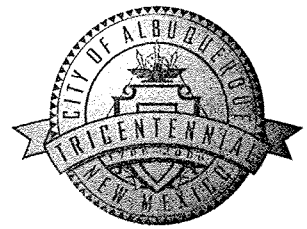


CITY OF ALBUQUERQUE



January 17, 2008

Jean J. Bordenave, P.E.
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199

**Re: CAS Auto Sales, 9790 Coors Blvd. NW,
(B-13/D021A)
Approval of Permanent Certificate of Occupancy,
Engineer's Stamp Date 10/18/2005
Certification dated: 1-14-08**

P.O. Box 1293

Mr. Bordenave:

Albuquerque

Based upon the information provided in your submittal received 1/16/08, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

New Mexico 87103

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

www.cabq.gov

Sincerely,

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

C: CO Clerk—Katrina Sigala
file

GRADING PLAN

LEGAL DESCRIPTION

LOT 2, CAS ADDITION

PERMANENT BENCHMARK

ACS N448-N10 ELEVATION 5045.51 (NGVD 1929)

SITE CONDITIONS

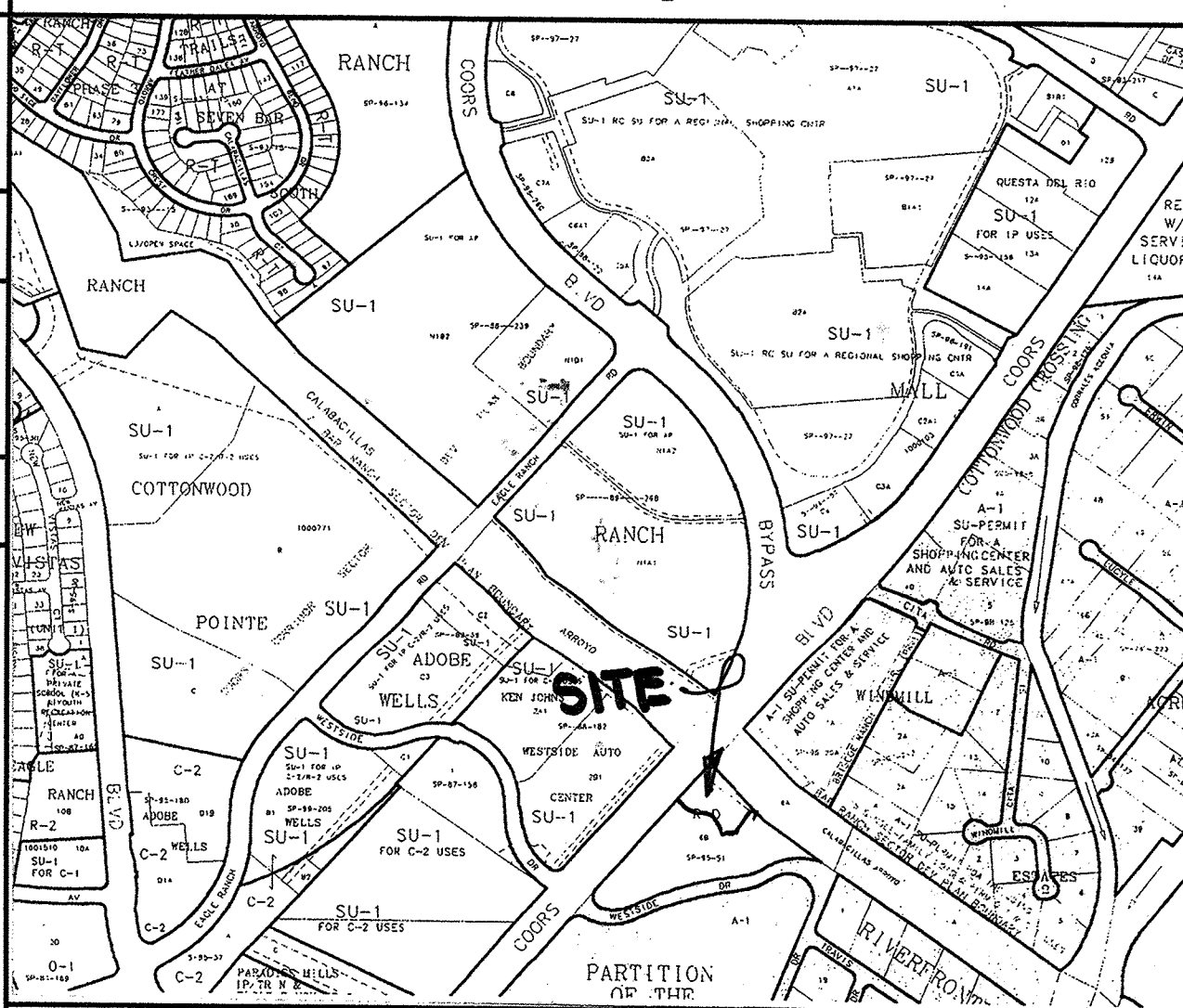
THE NATURAL CONTOURS SHOWN HAVE BEEN REGRADED SO THAT MOST OF THE SITE IS A PLANE THAT SLOPES GENTLY DOWNWARD FROM WEST TO EAST. THERE IS A SLOPE FROM THE EXISTING GROUND ALONG THE WESTERLY PROPERTY LINE TO ELEVATION 5041 APPROXIMATELY 35 FEET EAST, THEN THE GENTLE SLOPE EAST TO APPROXIMATELY ELEVATION 5039. THERE IS NO VEGETATION ON THE LOT DUE TO THE GRADING PROCESS.

THE SITE WILL BE REGRADED AS SHOWN ON THIS SHEET TO DIRECT MOST OF THE STORMWATER GENERATED ON THE SITE TO A CONCRETE OUTLET CHANNEL AT THE NORTHERLY END OF THE EAST CURB LINE. THE SOUTHERLY PORTION OF THE SITE ENTERS LOT 1 VIA A DRIVEWAY AT THE SOUTHEAST CORNER OF LOT 2. ALL STORMWATER WILL THEN FLOW IN THE PARKING AND ACCESS AISLES ON LOT 1 TO A CONCRETE CHANNEL AND TO THE EXISTING OUTLET STORM DRAIN TO THE CALABACILLAS ARROYO. THE NORTHERLY 6 FEET OF THE PROPERTY IS LANSCAPED AND AT A LOWER LEVEL (TO MATCH THE LEVEL OF THE AMAFCA MAINTENANCE ROAD AND DRIANS EASTERLY ON AMAFCA PROPERTY ALONG WITH THE MAINTENANCE ROAD.

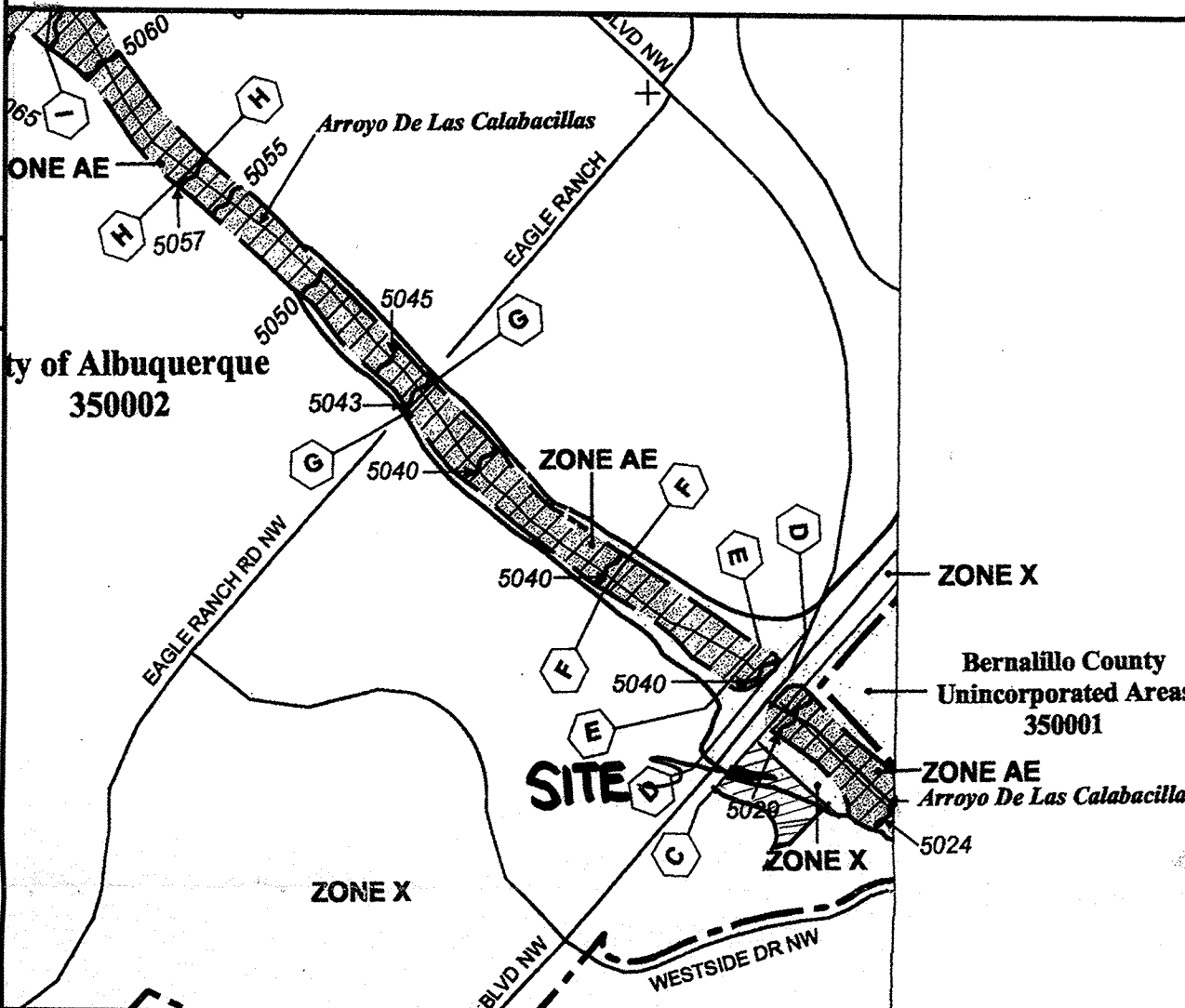
KEYED NOTES

- 6" HIGH HEADER CURB.
- 2' WIDE x 6" HIGH CURB AND GUTTER.
- CONCRETE SIDEWALK.
- 18" WIDE CONCRETE VALLEY GUTTER.
- REINFORCED CONCRETE RETAINING WALL.
- 5' WIDE CONCRETE CHANNEL.
- MEANDERING 6' WIDE SIDEWALK.
- LANDSCAPE. SEE LANDSCAPING PLAN.
- REFUSE ENCLOSURE. SEE NEXT SHEET FOR FLOOR ELEVATIONS.
- CONCRETE PARKING BUMPERS.
- CONCRETE DRIVE PAD PER COA STD. DWG. 2425.
- EXISTING SAS MANHOLE. ADJUST TO GRADE AND INSTALL CONCRETE COLLAR.
- ASPHALT PAVEMENT (LIGHT DUTY).

VICINITY MAP NO. B-13



FEMA FIRM PANEL NO. 108



DRAINAGE DATA

CONDITION	I	S	T	T	E	P	R	R	R	R
EXISTING	10	A	B	C	D	TOTAL	52010	0.08	0.24	0.29
EXISTING	10	A	B	C	D	TOTAL	52010	0.08	0.24	0.29
							3905	0.22	0.76	0.00
							0	0.44	1.49	0.13
							0	1.24	2.89	0.00
							55915	1.97	4.37	0.42
DEVELOPED	10	A	B	C	D	TOTAL	52010	0.44	1.29	1.54
							3905	0.67	2.03	0.00
							0	0.44	1.49	0.26
							0	1.97	4.37	0.00
							55915	1.97	4.37	1.80
DEVELOPED	10	A	B	C	D	TOTAL	7750	0.08	0.24	0.00
							0	0.22	0.76	0.14
							0	0.44	1.49	0.00
							36085	1.24	2.89	3.729
							43835	1.97	4.37	2.53
DEVELOPED	10	A	B	C	D	TOTAL	7750	0.44	1.29	0.00
							0	0.67	2.03	0.36
							0	0.99	2.87	0.00
							36085	1.97	4.37	5624
							43835	1.97	4.37	6357
DEVELOPED	10	A	B	C	D	TOTAL	2140	0.08	0.24	0.00
							0	0.22	0.76	0.04
							0	0.44	1.49	0.00
							9940	1.24	2.89	1027
							12080	1.97	4.37	1066
DEVELOPED	10	A	B	C	D	TOTAL	2140	0.44	1.29	0.00
							0	0.67	2.03	0.10
							0	0.99	2.87	0.00
							9940	1.97	4.37	1632
							12080	1.97	4.37	1751

LEGEND

- TBM TEMPORARY BENCHMARK
FF FINISH FLOOR
FG FINISH GRADE
FL FLOWLINE
TA TOP OF ASPHALT
TCP TOP OF CONCRETE
TC TOP OF CURB
TP TOP OF EARTH PAD
TS TOP OF SIDEWALK
TW TOP OF WALL
FH FIRE HYDRANT
WM WATER METER
WV WATER VALVE
MH MANHOLE
CB CATCH BASIN GRATE
GM GAS METER
GV GAS VALVE
LP LIGHT POLE
PP POWER POLE
GW GUY WIRE
PED ELEC. OR TEL. PEDESTAL
RD ROOF DRAINAGE POINT
DRAINAGE BASIN BOUNDARY
EXISTING CONTOUR
PROPOSED CONTOUR
EXISTING SPOT ELEVATION
PROPOSED SPOT ELEVATION
RECORD SPOT ELEVATION

GRADING AND DRAINAGE CERTIFICATION

I, JEAN L. BORDENAVE, LICENSE NO. 5110, OF THE FIRM BORDENAVE DESIGNS, HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADDED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 10/16/05. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ME OR UNDER MY DIRECT SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR A CERTIFICATE OF OCCUPANCY.

EXCEPTIONS AND/OR QUALIFICATIONS:

NONE

THE RECORD INFORMATION PRESENTED ON THE EDITED DESIGN DOCUMENT IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THE EDITED DESIGN DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.



GENERAL NOTES:

- SEE NEXT SHEET FOR DETAILS.
- ALL TOP OF CURB AND TOP OF SIDEWALK ELEVATIONS ARE TO BE 6" ABOVE TOP OF ADJACENT ASPHALT ELEVATION UNLESS OTHERWISE SHOWN.

SCALE 1 INCH = 30 FEET

