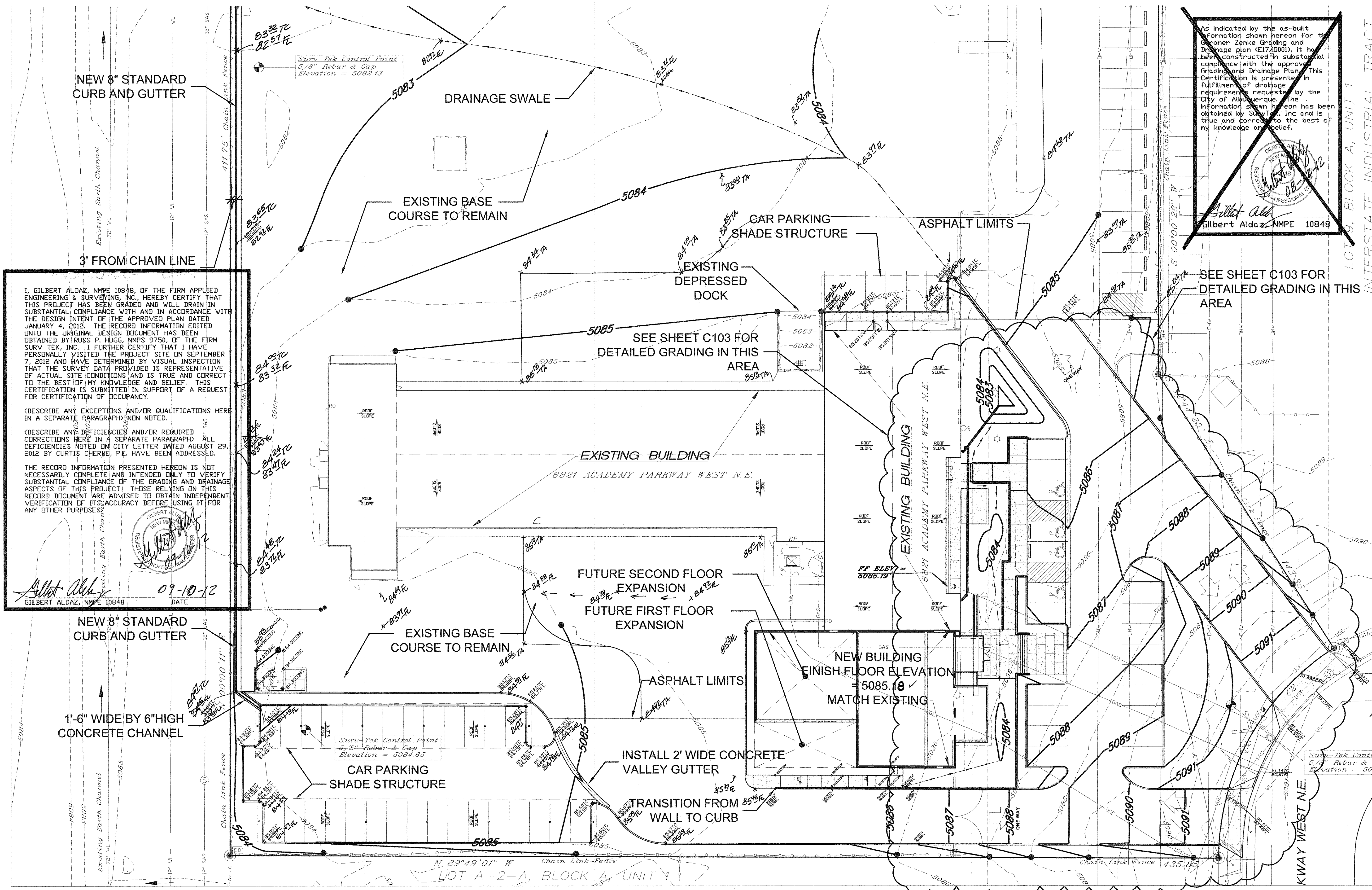




As indicated by the as-built formation shown hereon for the former Zenke Grading and Drainage plan (E174000), it has been constructed in substantial compliance with the approved Grading and Drainage Plan. This Certification is presented in fulfillment of drainage requirements requested by the City of Albuquerque. The information shown hereon has been obtained by Survey, Inc. and is true and correct to the best of my knowledge and belief.

Gilbert Aldaz
Gilbert Aldaz, NMPE 10848

I, GILBERT ALDAZ, NMPE 10848, OF THE FIRM APPLIED ENGINEERING & SURVEYING, INC., 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 JANUARY 4, 2012. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY RUSS P. HUGG, NMPS 9750, OF THE FIRM SURV TEK, INC. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON SEPTEMBER 7, 2012 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 CERTIFICATION OF OCCUPANCY.

(DESCRIBE ANY EXCEPTIONS AND/OR QUALIFICATIONS HERE IN A SEPARATE PARAGRAPH) NONE NOTED.

(DESCRIBE ANY DEFICIENCIES AND/OR REQUIRED CORRECTIONS HERE IN A SEPARATE PARAGRAPH) ALL DEFICIENCIES NOTED ON CITY LETTER DATED AUGUST 29, 2012 BY CURTIS CHERNE, P.E. HAVE BEEN ADDRESSED.

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 PURPOSES.

Gilbert Aldaz
GILBERT ALDAZ, NMPE 10848
DATE 09-10-12

LEGEND

- 5360 NEW CONTOUR GRADE
- 5341 EXISTING CONTOUR GRADE
- DRAINAGE FLOW DIRECTION
- AS-BUILT NEW TOP OF CURB ELEVATION
- AS-BUILT NEW FLOWLINE OF CURB ELEVATION
- NEW TOP OF ASPHALT ELEVATION
- NEW TOP OF SIDEWALK ELEVATION
- NEW TOP OF DRAIN
- EXISTING TOP OF CURB ELEVATION
- EXISTING FLOWLINE ELEVATION
- NEW DIRT GRADE ELEVATION
- FLOWLINE SWALE ELEVATION
- NEW TOP OF WALL ELEVATION
- NEW BOTTOM OF WALL ELEVATION

BENCH MARK

Albuquerque Control Survey Monument "NAA-8"

New Mexico State Plane Coordinates, Central Zone (NAD83) as published:

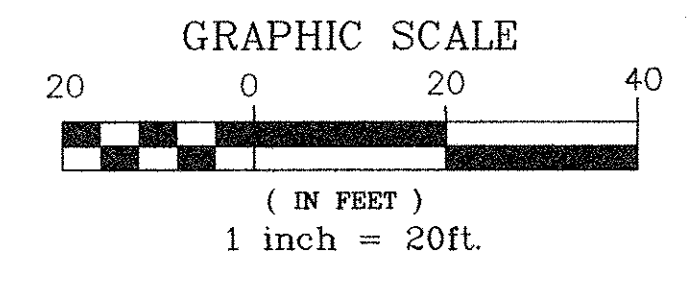
$X = 1,513,775.500$
 $Y = 1,534,148.397$
Ground to grid factor = 0.999673292
Delta Alpha = -00'12"17.09"

GRADING PLAN - SOUTH HALF
SCALE: 1" = 20'

UTILITY NOTE

IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THE DRAWING, THEY ARE SHOWN IN APPROXIMATE MANNER ONLY. UTILITY LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE UTILITY OR PIPELINE COMPANY, THE OWNER, OR BY OTHERS. THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES.

THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE OR TYPE OF EXISTING ABOVE AN UNDERGROUND UTILITIES, OR EXISTING PIPELINES. THE ENGINEER MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM HIMSELF OF THE LOCATION OF ANY EXISTING ABOVE AND UNDERGROUND UTILITIES, AND EXISTING PIPELINES, IN AND NEAR THE AREA OF THE WORK, IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY HIS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING ABOVE AND UNDERGROUND UTILITIES, AND EXISTING PIPELINES. THE CONTRACT SHALL COMPLY WITH STATE STATUTES PERTAINING TO THE LOCATION OF THESE LINES IN PLANNING AND CONDUCTING EXCAVATION WORK.



CLAUDIO VIGIL ARCHITECTS

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Albuquerque, New Mexico
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Fax: (505) 842-1330

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CONSULTANTS

APPLIED ENGINEERING AND SURVEYING, INC.

CIVIL ENGINEERING, LAND PLANNING AND SURVEYING

PROFESSIONAL SEAL

Gilbert Aldaz
GILBERT ALDAZ
NMPE 10848
09-10-12

Gardner Zemke
Electrical and Mechanical Contractors

ADDITIONS & RENOVATIONS

6821 ACADEMY PARKWAY WEST
ALBUQUERQUE, NM 87109

MARK	DATE	DESCRIPTION

PROJECT NUMBER: 09255
DRAWING FILE:
DRAWN BY:
CHECK BY:
COPYRIGHT: CLAUDIO VIGIL ARCHITECTS 2010
DATE: NOVEMBER 1, 2010

SHEET TITLE

GRADING & DRAINAGE PLAN - SOUTH HALF

SHEET NUMBER

C101