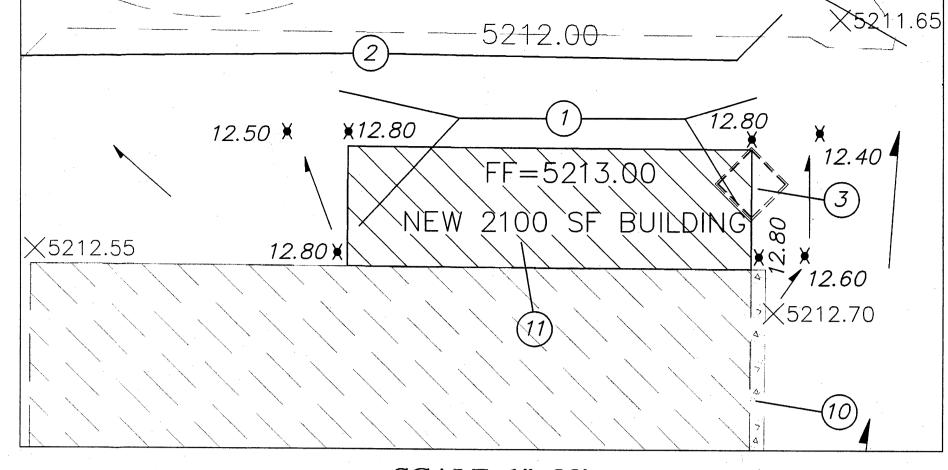
#### **GENERAL NOTES:**

- 1: CONTOUR INTERVAL IS ONE (1.00) FOOT
- 2: ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE CONTROL STATION 9-C18, HAVING AN ELEVATION OF <u>5232.47</u> FEET ABOVE SEA LEVEL.
- 3: UTILITIES SHOWN HEREON ARE IN THEIR APPROXIMATE LOCATION BASED ONLY ON ABOVE GROUND EVIDENCE FOUND IN THE FIELD AND AS-BUILT INFORMATION PROVIDED BY THE CLIENT. UTILITIES SHOWN HEREON, WHETHER INDICATED AS ABANDONED OR NOT, SHALL BE VERIFIED BY OTHERS FOR EXACT LOCATION AND/ OR DEPTH PRIOR TO EXCAVATION OR DESIGN CON-
- 4: THIS IS <u>NOT</u> A BOUNDARY SURVEY, BEARINGS ARE ASSUMED, DISTANCES AND FOUND PROPERTY CORNERS ARE FOR <u>INFORMATIONAL PURPOSES ONLY.</u>
- 5: SLOPES ARE AT 3:1 MAXIMUM.

## OKEYED NOTES

- 1. CUT AND REMOVE EXISTING ASPHALT PAVING AS REQUIRED BY NEW
- CONSTRUCTION.
- 2. EXISTING ASPHALT PAVING.
- 3. EXISTING TRASH ENCLOSURE, SAWCUT AND REMOVE. 4. NEW TRASH ENCLOSURE W/RECYCLE BIN LOCATION.
- 5. EXISTING GRAVEL BASE COURSE DRIVE / PARKING SURFACE.
  6. EXISTING ASPHALT DRAINAGE SWALE WITH CURB & GUTTER.
- 7. EXISTING 24" SIDEWALK CULVERT. 8. EXISTING ENTRANCE.
- 9. EXISTING MEDIAN CURB TYP.
- 10. EXISTING SIDEWALK.
- 10. NEW WASH BAY TO DRAIN INTO SANITARY SEWER, SEE MECHANICAL DRAWING FOR DETAIL.



SCALE: 1"=20'

# Purpose

Location

The purpose of this Grading and Drinage Plan is to show the proposed grades for the new building addition and the exiting drainge pattern for this site. We are requesting building permit approval.

The site is located at 8300 Pan American FRWY, NE between

### **Existing Drainage Conditions**

Carmel Ave. NE, and Anaheim Ave., NE.

The site drains from east to west to existing detention pond and finally to the box culvert under I-25 via a 6" outlet pipe. The original grading plan was prepared by Bohannan Houston in 2000, see drainage file C-18/D14 for referenc.

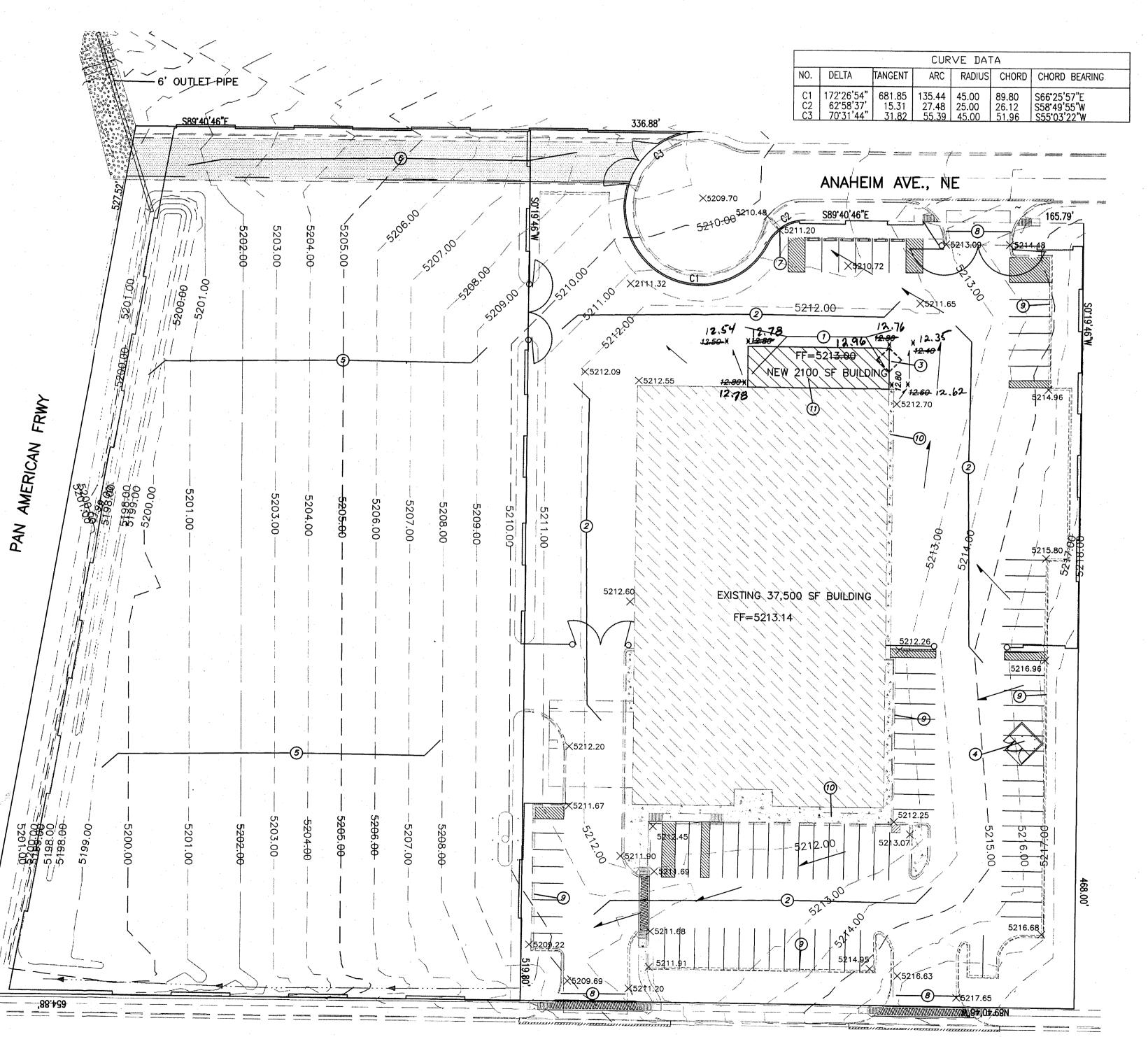
## Proposed Conditions and On-Site Drainage Management Plan The new building will be built over exiting impervious surface,

and no additional runoff is being generated from this site. The drainage pattern will remain the same.

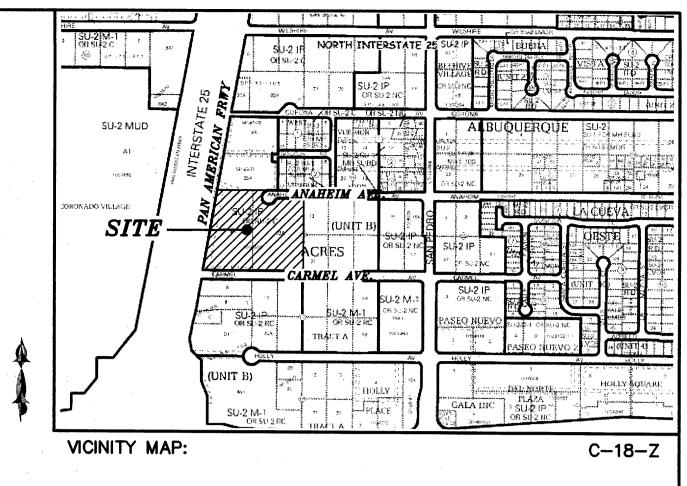
## DRAINAGE CERTIFICATION

I, REZA AFAGHPOUR , NMPE 11814, OF SBS CONSTRUCTION AND ENGINEERING, LLC, 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\_\\\/\13/\ao/\approx. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY NMPS 9801 , OF SBS CONSTRUCTION AND ENGINEERING, LLC . I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 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 FINAL CERTIFICATE OF OCCUPANCY.

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.



CARMEL AVE., NE



#### LEGAL DESCRIPTION:

TRACTS 8-A & 22-A, BLOCK 16, TRACT A, UNIT B, NORTH ALBUQUERQUE ACRES CONTAINING 6.0936 ACRES

#### SITE ADDRESS

8300 PAN AMERICAN FRWY, NE

## EROSION CONTROL PLAN

- AND POLLUTION PREVENTION NOTES
- 1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
- 3. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL STORM
- RUNOFF ON SITE.
- 4. REPAIR OF DAMAGED FACILITIES AND CLEAN-UP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- 5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY
- 6. ALL THE DISTURBED AREAS MUST BE REVEGETATED.

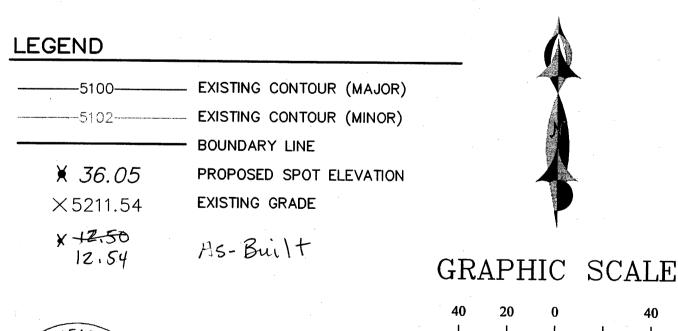
#### NOTICE TO CONTRACTORS

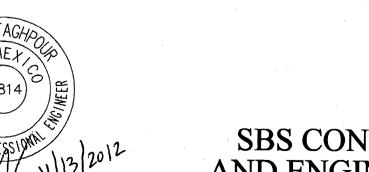
1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.

2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE

- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- 5. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
- 6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- 7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.





SBS CONSTRUCTION AND ENGINEERING, LLC

SCALE: 1"=40'

P. O. BOX 10264 ALBUQUERQUE, NEW MEXICO 87184 (505)899-5570

**ALOHA RV NEW BUILDING ADDITION** GRADING AND DRAINAGE PLAN DRAWN BY: DATE: SHEET# 201221-GR.DWG SBB 11-12-12

OF

**GENERAL NOTES:** 

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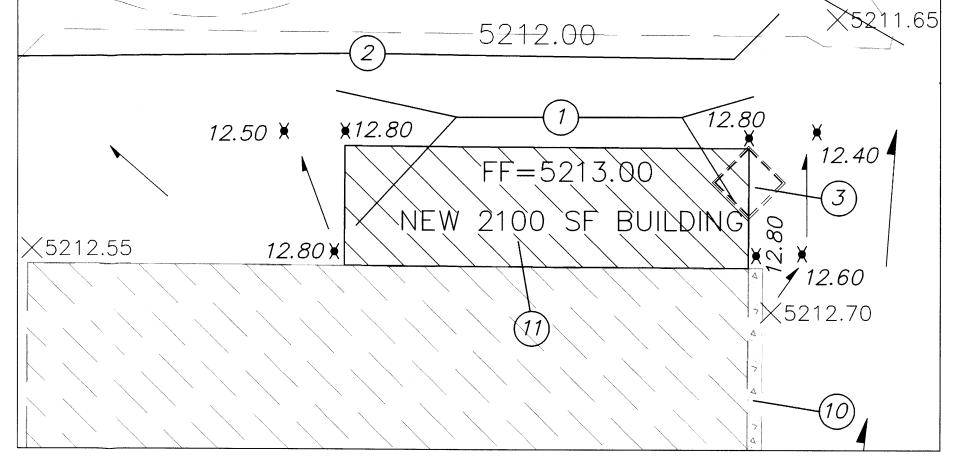
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SCALE: 1"=20'

Location

The site is located at 8300 Pan American FRWY. NE between Carmel Ave. NE, and Anaheim Ave., NE.

#### Purpose

The purpose of this Grading and Drinage Plan is to show the proposed grades for the new building addition and the exiting drainge pattern for this site. We are requesting building permit approval.

## **Existing Drainage Conditions**

The site drains from east to west to existing detention pond and finally to the box culvert under I-25 via a 6" outlet pipe. The original grading plan was prepared by Bohannan Houston in 2000, see drainage file C-18/D14 for reference

## Proposed Conditions and On-Site Drainage Management Plan

The new building will be built over exiting impervious surface, and no additional runoff is being generated from this site. The drainage pattern will remain the same.

## DRAINAGE CERTIFICATION

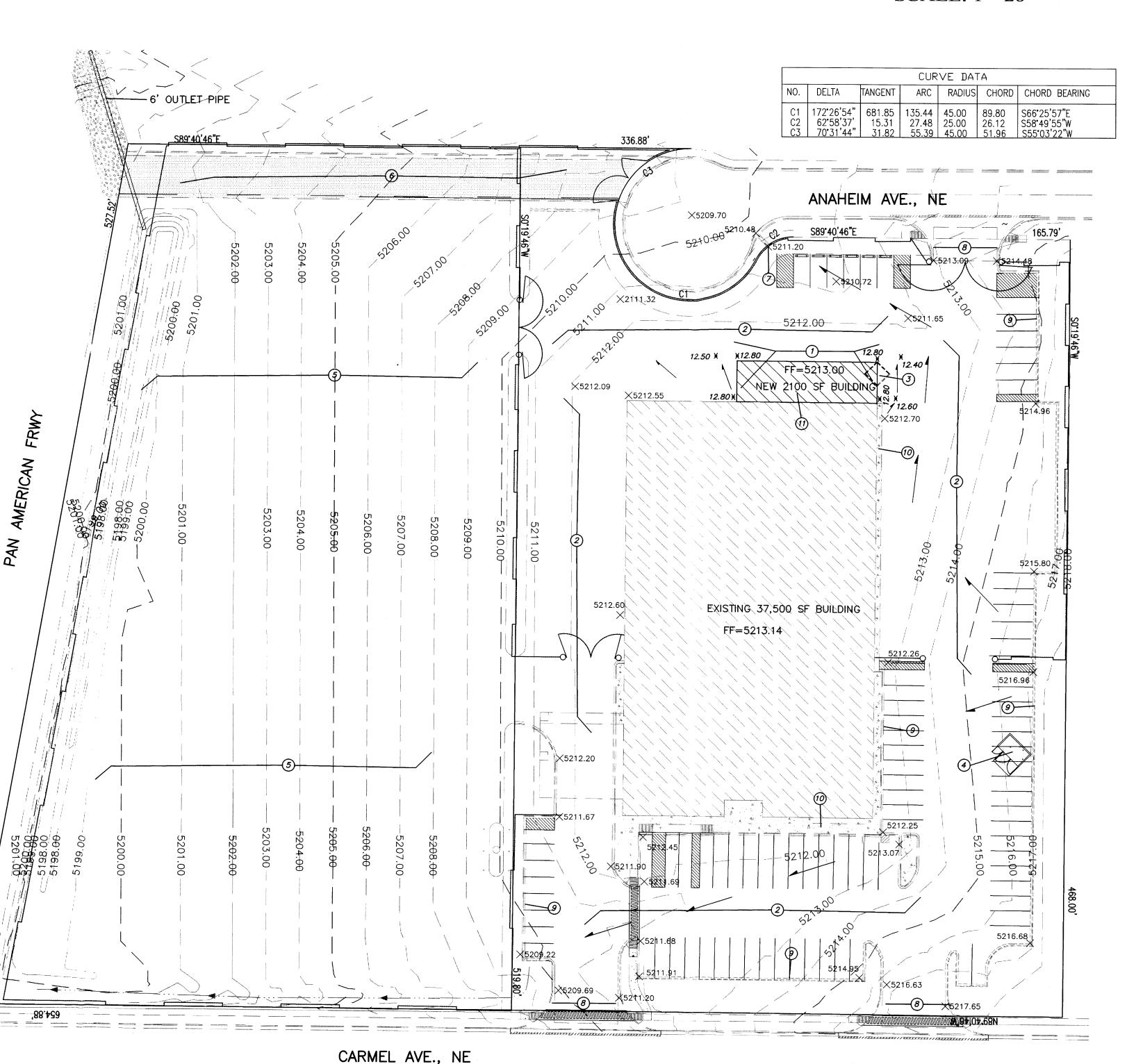
FINAL CERTIFICATE OF OCCUPANCY.

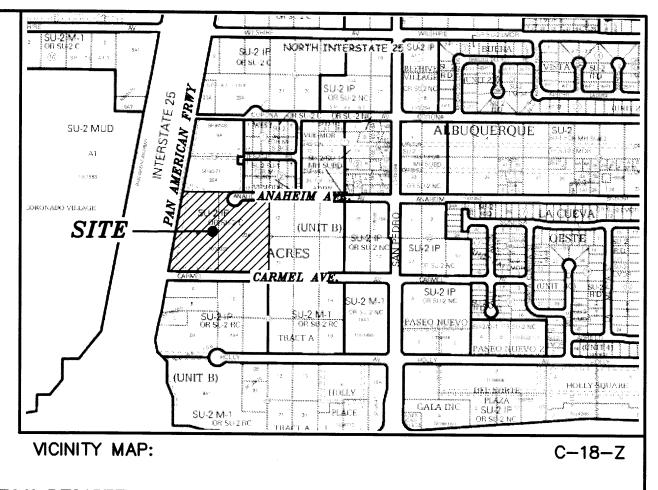
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REZA AFAGHPOUR, NMPE 11814

DATE





## LEGAL DESCRIPTION:

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#### SITE ADDRESS

8300 PAN AMERICAN FRWY, NE

EROSION CONTROL PLAN

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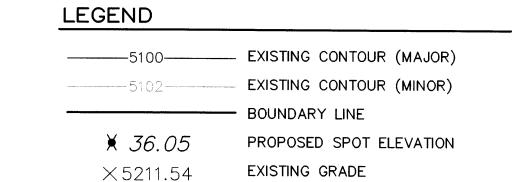
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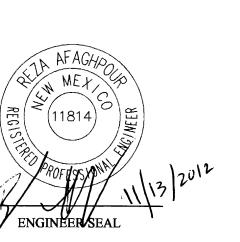
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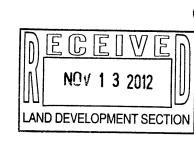
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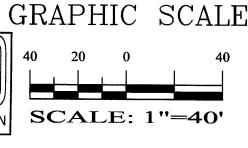
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# SBS CONSTRUCTION AND ENGINEERING, LLC

P. O. BOX 10264 ALBUQUERQUE, NEW MEXICO 87184

**ALOHA RV NEW BUILDING ADDITION** GRADING AND DRAINAGE PLAN DRAWN BY: DATE: 201221-GR.DWG SBB 11-12-12 1 OF 1

