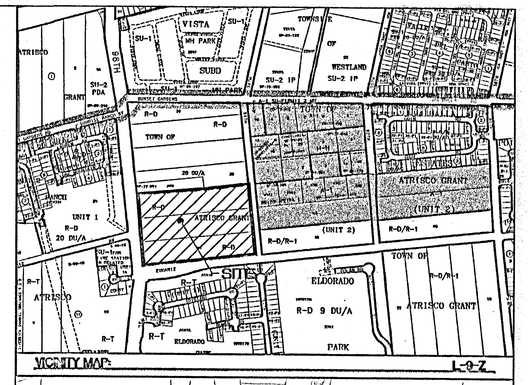
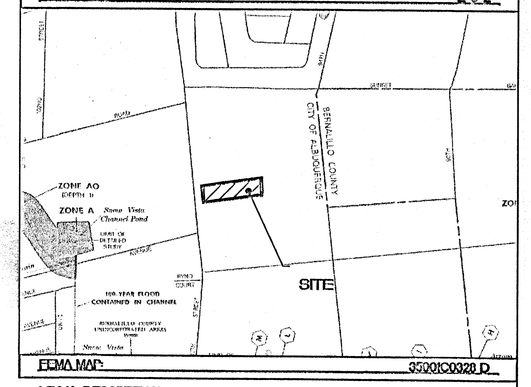


VICINITY MAP: L-9-Z



FEMA MAP: 35001C0328 D

LEGAL DESCRIPTION:

Proposed Desert Pine Subdivision, Comprising of Lot 36-A and all of Lots 37, 38 and 39, Unit 2

NOTES:

1. ALL SPOT ELEVATIONS REPRESENT THE FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. SEE SHEET 4 FOR TYPICAL LOT LAYOUT AND GRADING

DESERT PINE UNIT 1

DESERT PINE UNIT 2

DESERT PINE UNIT 3

GEMSTONE ROAD

N55°54'22"E 1068.3'

N03°58'06"E 594.18'

EX. 8" WL

EX. 8" SAS

AREA CERTIFIED

DESERT PINE UNIT 2

LEGEND

- EX. 8" SAS — EXISTING SANITARY SEWER LINE
- EX. 16" WL — EXISTING WATER LINE
- EX. 48" RCP — EXISTING STORM SEWER LINE
- EXISTING CURB & GUTTER
- BOUNDARY LINE
- EASEMENT
- PROPOSED SIDEWALK
- SIDEWALKS TO BE DEFERRED
- PROPOSED RETAINING WALL
- PROPOSED MOUNTABLE CURB & GUTTER

DRAINAGE CERT W/SURVEY WORK BY OTHERS
12/28/01

DRAINAGE CERTIFICATION

I, RONALD R. BOHANNAN, NMPE 7868, OF THE FIRM TIERRA WEST 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 10/19/2001. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY TIM ALDRICH, NMPS 7719, OF THE FIRM ALDRICH LAND SURVEYING. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 12/14/12 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 CERTIFICTION IS SUBMITTED IN SUPPORT OF A REQUEST FOR FINAL CERTIFICATION OF DRAINAGE FOR RELEASE OF FINANCIAL GUARANTEES.

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 THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

RONALD R. BOHANNAN, PE — NMPE

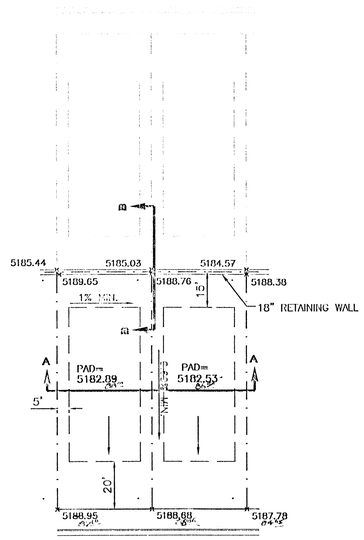
DATE 12/27/01

GRAPHIC SCALE
30 15 0 15 30
SCALE: 1"=30'

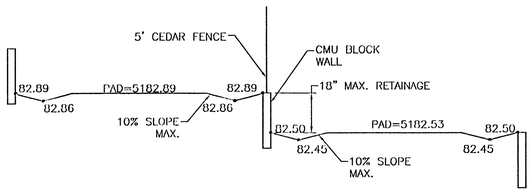
ROUGH GRADING APPROVAL

RECEIVED
DEC 24 2002
DATE
HYDROLOGY SECTION

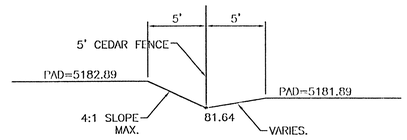
ENGINEER'S SEAL	DESERT PINE SUBDIVISION PHASE 3	DRAWN BY BDG
	GRADING AND DRAINAGE PLAN	DATE 10/18/01
		2183GRA.DWG
	TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	SHEET # 3
RONALD R. BOHANNAN P.E. #7868		JOB # 21086



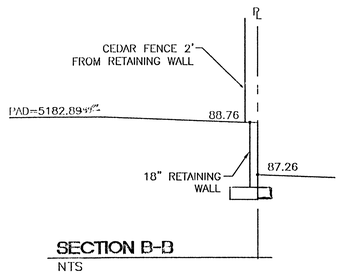
TYPICAL LOT GRADING
SCALE: 1"=30'



SECTION A-A
TYPICAL SIDE YARD GRADING
NTS



(OPTIONAL) SECTION A-A
TYPICAL SIDE YARD GRADING
NTS



SECTION B-B
NTS

DRAINAGE CERT W/SURVEY WORK BY OTHERS
12/28/01

DRAINAGE CERTIFICATION

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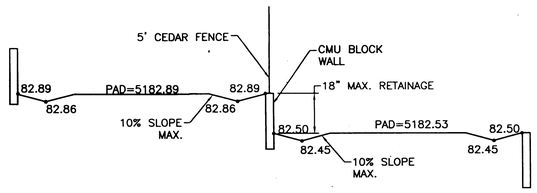
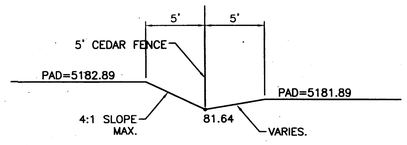
RONALD R. BOHANNAN, PE — 7868 NMPE
DATE 12/27/01

RECEIVED
DEC 24 2002
HYDROLOGY SECTION

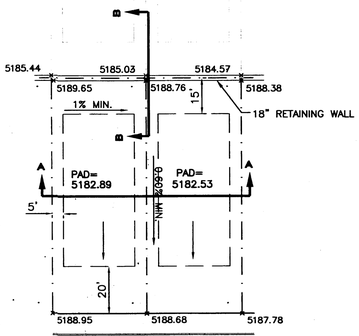
ENGINEER'S SEAL	DESERT PINE SUBDIVISION, PHASE 3	DRAWN BY DDG
		DATE 10/18/01
	GRADING AND DRAINAGE PLAN DETAILS	2186GRA.DWG
		SHEET # 4
RONALD R. BOHANNAN P.E. #7868	TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	JOB # 21086



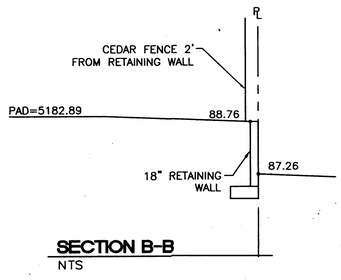
SECTION A-A
TYPICAL SIDE YARD GRADING
NTS



(OPTIONAL) SECTION A-A
TYPICAL SIDE YARD GRADING
NTS



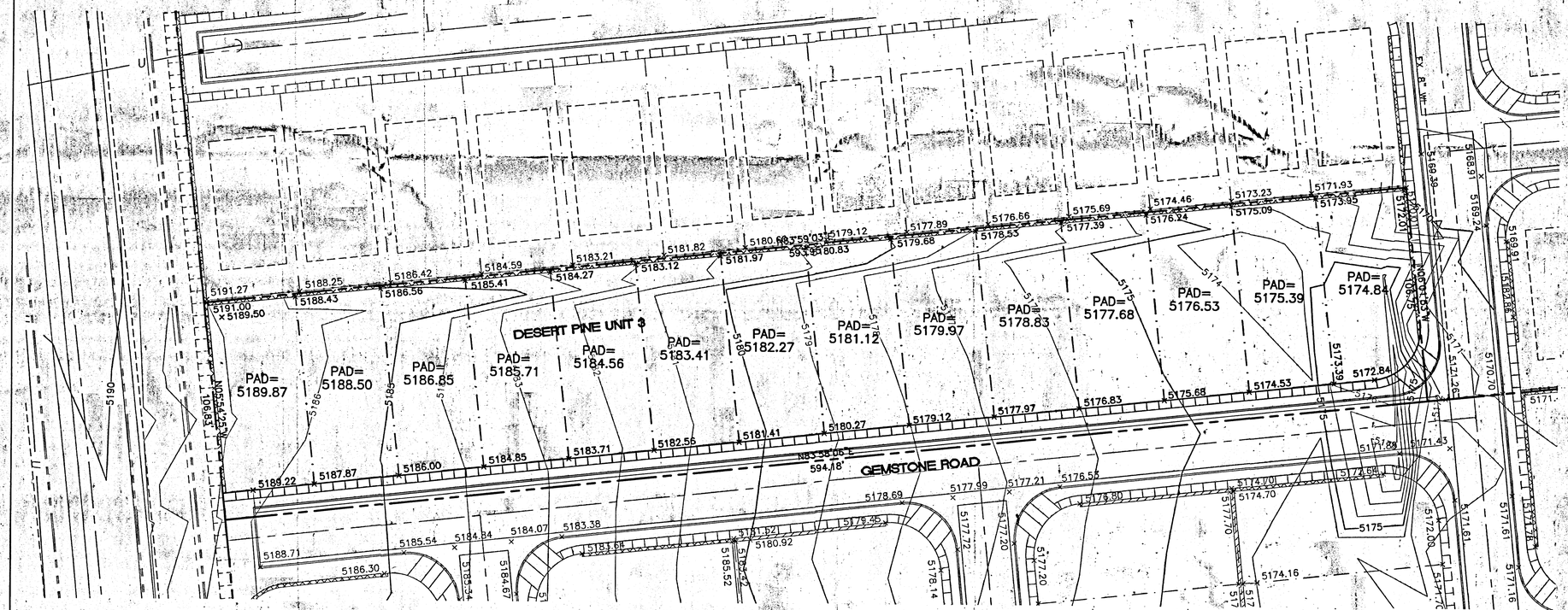
TYPICAL LOT GRADING
SCALE: 1"=30'

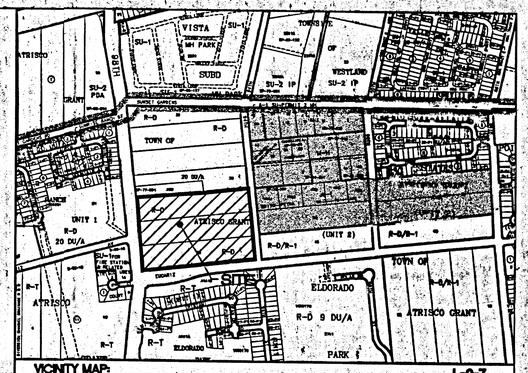


SECTION B-B
NTS

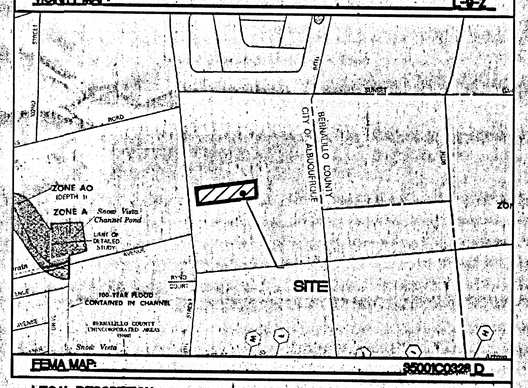
ENGINEER'S SEAL RONALD R. BOHANNAN P.E. #7868	DESERT PINE SUBDIVISION, PHASE 3 GRADING AND DRAINAGE PLAN DETAILS TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	DRAWN BY BDG DATE 10/18/01 2186GRA.DWG SHEET # 4 JOB # 21086

RECEIVED
OCT. 2 3 2001
HYDROLOGY SECTION





VICINITY MAP: L-8-Z



FEMA MAP: 35001C0328 D

LEGAL DESCRIPTION:

Proposed Desert Pine Subdivision, Comprising of Lot 36-A and all of Lots 37, 38 and 39, Unit 2

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LEGEND

- EXISTING SANITARY SEWER LINE
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- PROPOSED RETAINING WALL
- PROPOSED MOUNTABLE CURB & GUTTER

RECEIVED
OCT 2 3 2001
HYDROLOGY SECTION

ROUGH GRADING APPROVAL DATE

GRAPHIC SCALE
30 15 0 15 30
SCALE: 1"=30'

ENGINEER'S SEAL
RONALD R. BOHANNAN P.E. #7868

DESERT PINE SUBDIVISION PHASE 3

GRADING AND DRAINAGE PLAN

TIERRA WEST, LLC
8509 JEFFERSON NE
ALBUQUERQUE, NEW MEXICO 87113
(505)858-3100

DRAWN BY BDG
DATE 10/18/01
2183GRA.DWG
SHEET # 3
JOB # 21086