DRAINAGE CERTIFICATION

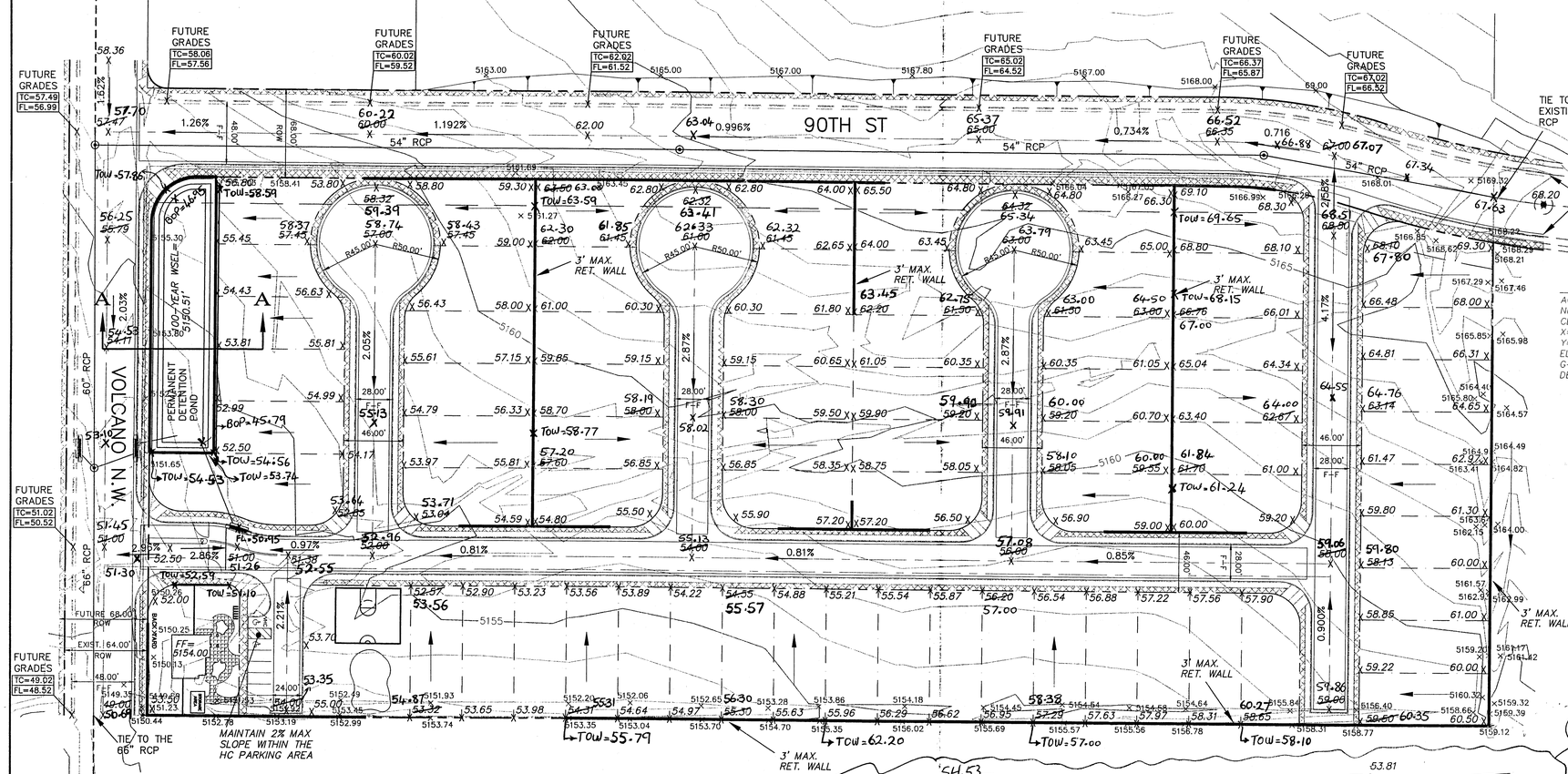
I, SHAHAB BIAZAR, NMPE 13479, OF THE FIRM ADVANCED ENGINEERING AND CONSULTING, LLC HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 10/02/2000. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL 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 GRADING CERTIFICATION.

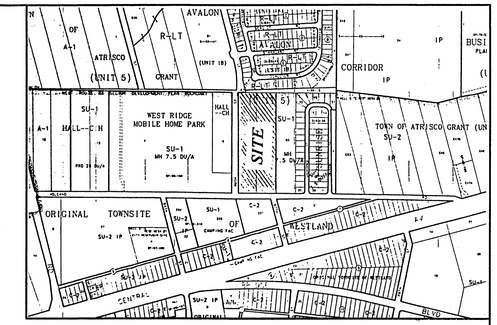
THE RECORD INFORMATION REPRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER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

SHAHAB BIAZAR, NMPE 13479

11/25/2002
DATE

SHAHAB BIAZAR NEW MEXICO 13479 REGISTERED PROFESSIONAL ENGINEER 11/25/02





VICINITY MAP: K-9-Z

LEGAL DESCRIPTION:
TRACT 4 AND 5, LANDS OF C.H. HALL

BENCH MARK
ACS MONUMENT "8-K9"
NM STATE PLANE COORDINATES
CENTRAL ZONE-NAD 1927
X=352,217.80
Y=1,484,931.98
EL=5247.434
G-G=0.99967415
DELTA ALPHA=-0°17'02"

SEE THE RETAINING WALL ELEVATIONS PLAN FOR TOP AND BOTTOM OF WALL ELEVATIONS.

LEGEND

	EXISTING SAS MANHOLE
	EXISTING METER
	EXISTING VALVE W/BOX
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	EXISTING AIR RELEASE VALVE
	EXISTING REDUCER
EX. 8" SAS	EXISTING SANITARY SEWER LINE
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	EXISTING CURB & GUTTER
	EXISTING CURB & GUTTER
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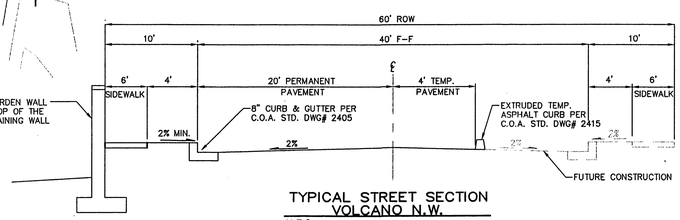
	LIMITS OF TOP OF EXISTING SLOPE
X 70.28	PROPOSED SPOT ELEVATION
* 5265.16	EXISTING GRADE
	EXISTING POWER LINES
X X	EXISTING FENCE
100YR-WSEL	100-YEAR WSEL
TC=67.02 FL=66.52	TOP OF CURB ELEV. FLOW LINE ELEV.
×5159.32	EXISTING GRADE
AS-BUILTS BOP= 59.86 TOW= 58.10 58.00 59.06	BOTTOM OF POND ELEVATION TOP OF WALL ELEVATION GRAID AS-BUILT

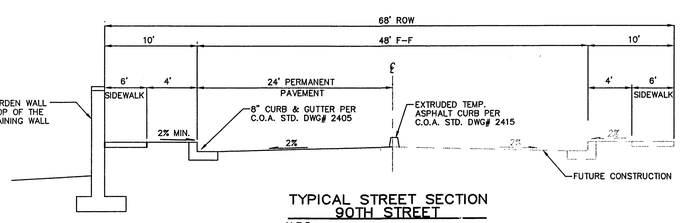
GRAPHIC SCALE
50 25 0 0 50
SCALE: 1"=50'

The wall was built as a Single Retaining wall instead of a Double Retaining wall. Therefore, the revised Pond has more volume.

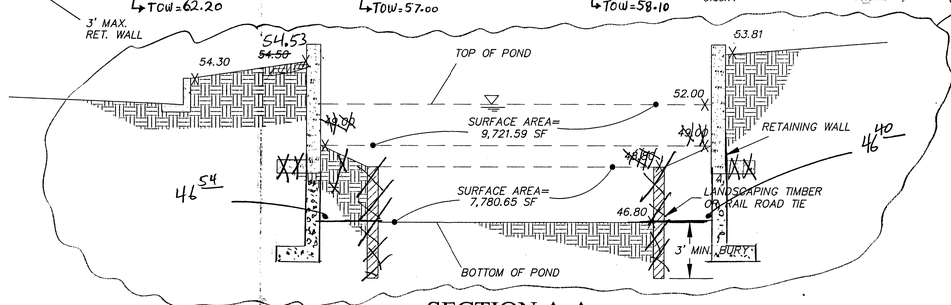
ROUGH GRADING APPROVAL DATE



TYPICAL STREET SECTION
VOLCANO N.W.
N.T.S.



TYPICAL STREET SECTION
90TH STREET
N.T.S.



SECTION A-A
NTS

EROSION CONTROL PLAN AND POLLUTION PREVENTION NOTES

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2. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
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LAST REVISION: 10-02-2000

SHAHAB BIAZAR NEW MEXICO 13479 10-02-2000 REGISTERED PROFESSIONAL ENGINEER

SHAHAB BIAZAR
P.E. #13479

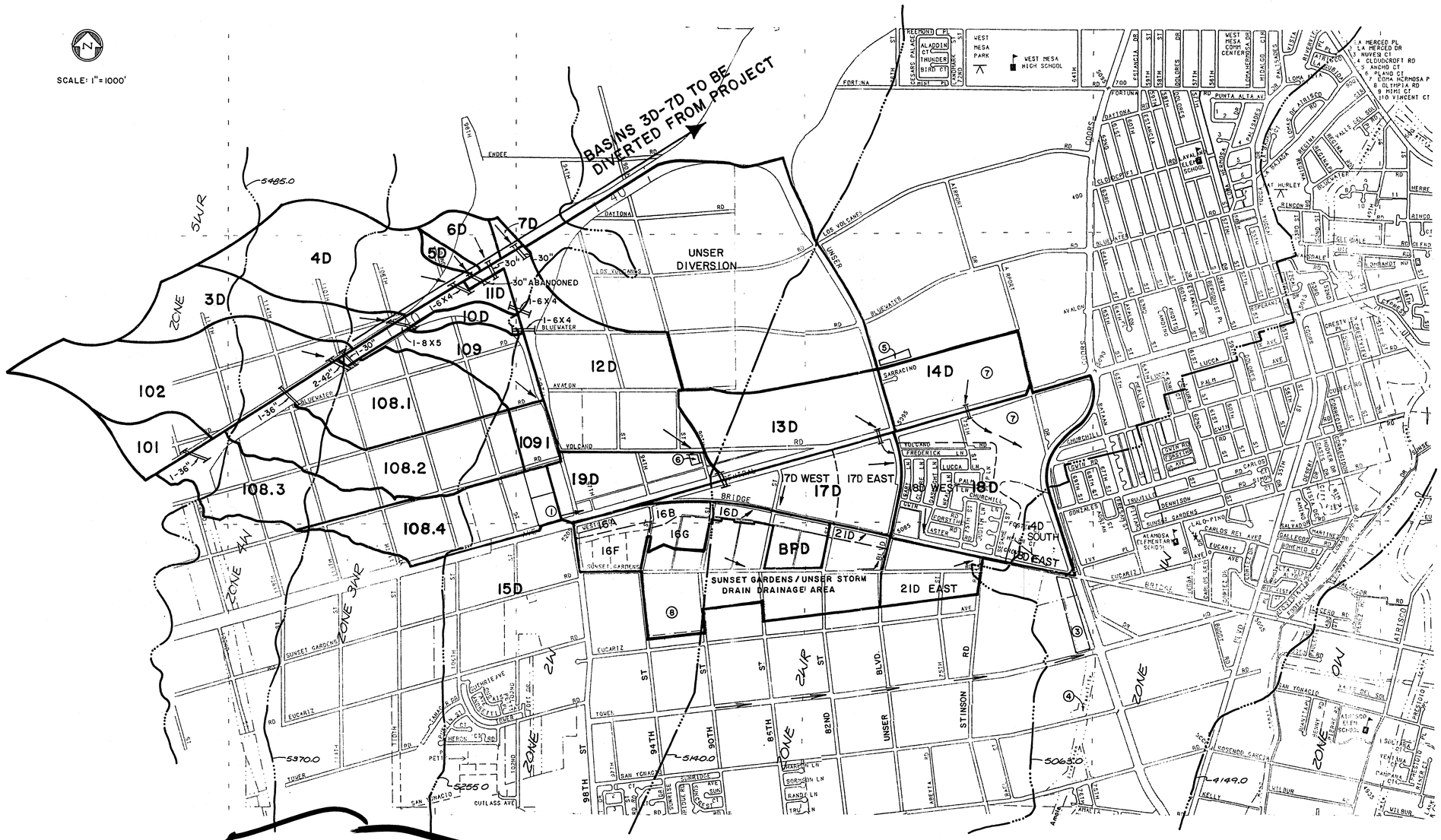
RECEIVED NOV 25 2002 HYDROLOGY SECTION

ADVANCED ENGINEERING and CONSULTING, LLC
10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

LOS VOLCANOS MOBILE HOME PARK

ULTIMATE GRADING AND DRAINAGE PLAN

DRAWING:	DRAWN BY:	DATE:	SHEET #
2010-GR-ULT.dwg	SBB	03-16-99	3 OF 5



For Information Only

NOTES:

1. Initial basin divisions obtained from "Investigation Phase Report for the Re-evaluation Study of the Amole Del Norte Storm Diversion Facility" by Boyle Engineering Corp., July 1984.

   Basins 101-109 were revised in the "Design Report for Amole Del Norte Storm Diversion Facilities Tierra Bayita Drainage Facilities Phase IIIC," by Greiner, Inc., June 7, 1994.

   Drainage areas south of Bridge Boulevard and west of Unser Boulevard were taken from "Design Analysis Report for Sunset Gardens/Unser Blvd. Storm Drain" by Ryals Engineering and Construction Services, December 5, 1997.

2. Water pressure zones are shown to give indication of the progression of development within the drainage basin. Current service is no higher than Zone 2WR. Zone 4W/3WR Atrisco Trunk Facilities are not in the current 1997-2006 Decade Plan.

KEYED NOTES

1. AMOLE IIIC POND
2. NOT USED
3. NORTH/SOUTH COORS CONNECTION F.A.U.P. M4001(2) DETENTION POND
4. AMOLE DEL NORTE STORM DIVERSION FACILITY, PHASE II CONCRETE CHANNEL, COA PROJECT NO. 3091
5. SAD 214 PERMANENT DETENTION POND, COA PROJECT NO. 1658
6. FLOW COLLECTION OR PONDING FACILITY
7. BASIN 14D AND THE NORTHERN PORTION OF BASIN 18D DRAIN DIRECTLY TO COORS BLVD., THEN TO NORTH/SOUTH COORS CONNECTION POND
8. INTERNAL BASINS ARE SHOWN ON FIGURE 2 IN THE REPORT

AS BUILT INFORMATION

CONTRACTOR		
WORK STAKED BY		DATE
INSPECTORS ACCEPTANCE BY		DATE
FIELD VERIFICATION BY		DATE
DRAWINGS CORRECTED BY		DATE

MICRO-FILM INFORMATION

RECORDED BY	DATE
NO.	

BENCH MARKS

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE

RECEIVED OCT 05 2000 HYDROLOGY SECTION

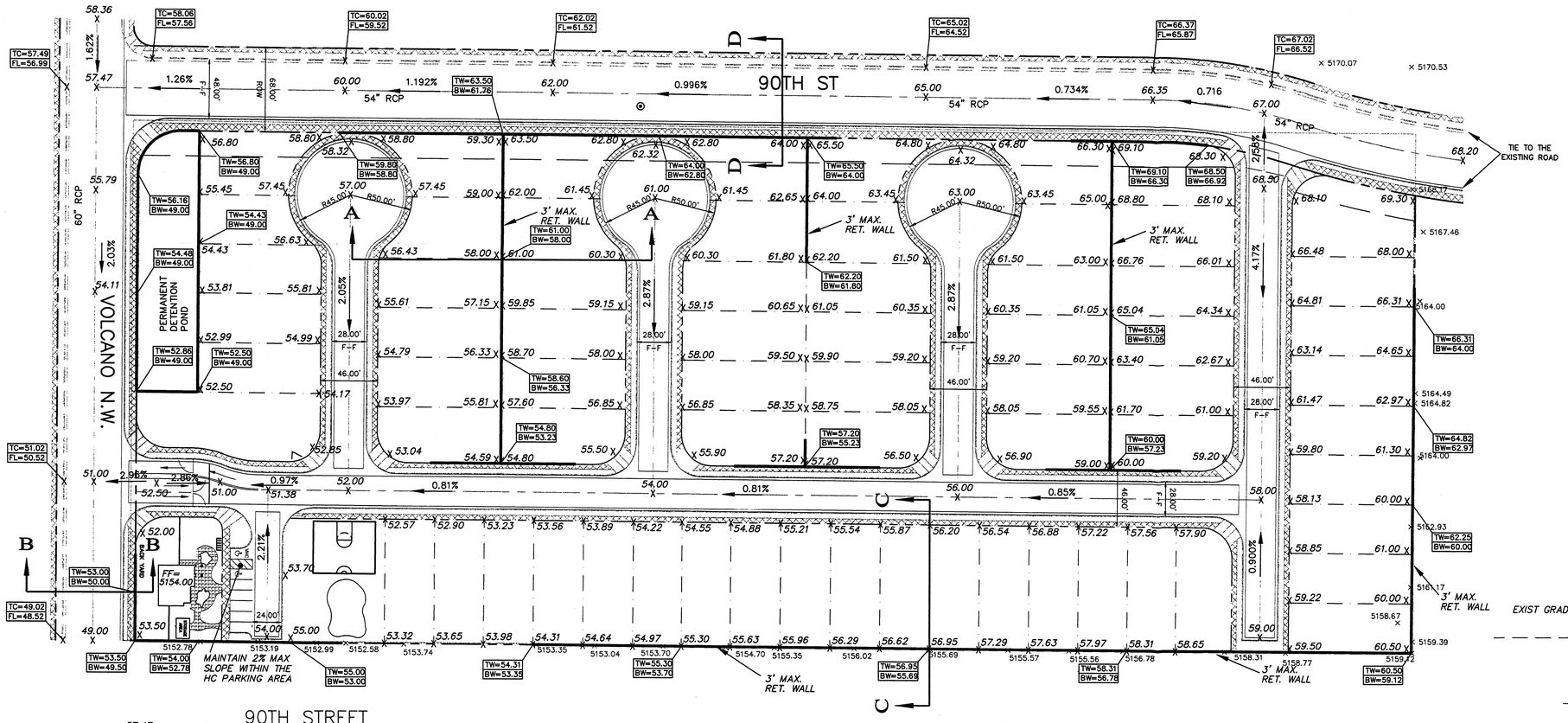
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: AMOLE DEL NORTE STORM DIVERSION FACILITIES - PHASE III
TIERRA BAYITA DRAINAGE FACILITIES

DRAINAGE BASIN MAP

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC. CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

DRAWING NO.	MAP NO.	SHEET	OF
4076.93	K-9, L-10	PLATE I	



LEGEND

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- EXISTING METER
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- EXISTING FIRE HYDRANT
- EXISTING AIR RELEASE VALVE
- EXISTING REDUCER
- EX. 8" SAS — EXISTING SANITARY SEWER LINE
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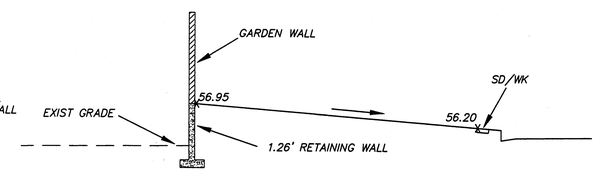
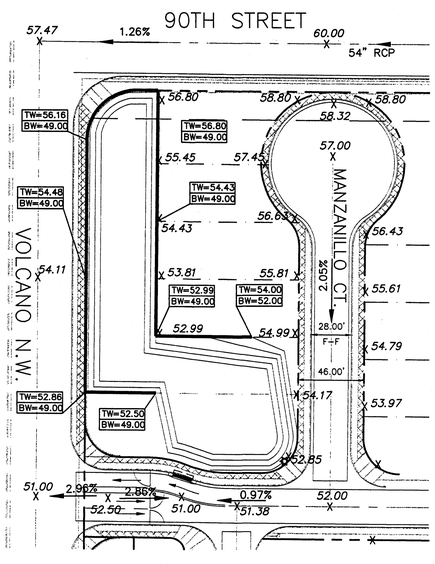
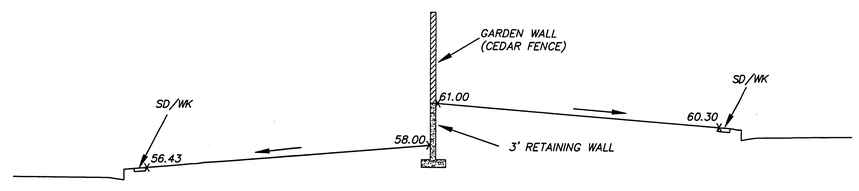
- EXISTING CURB & GUTTER
- EXISTING CURB & GUTTER
- 5005 — EXISTING CONTOUR (MAJOR)
- 5004 — EXISTING CONTOUR (MINOR)
- BOUNDARY LINE
- EASEMENT
- LIMITS OF TOP OF EXISTING SLOPE
- X 70.28 — PROPOSED SPOT ELEVATION
- × 5265.16 — EXISTING GRADE
- EXISTING POWER LINES
- X — X — EXISTING FENCE
- 100YR-WSEL — 100-YEAR WSEL
- TC=67.02 / FL=66.52 — TOP OF CURB ELEV. / FLOW LINE ELEV.
- TW=62.25 / BW=60.00 — TOP OF RET. WALL ELEV. / BOTTOM OF RET. WALL ELEV.



SECTION C-C

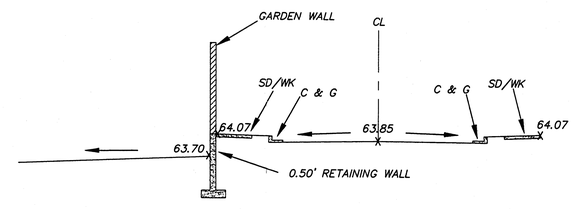


INTERIM/TEMPORARY RETENTION POND

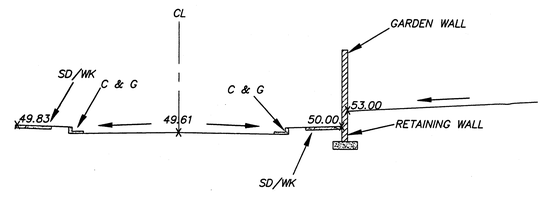


SECTION A-A

NTS



SECTION D-D



SECTION B-B

GRAPHIC SCALE

50 25 0 0 50

SCALE: 1"=50'

RECEIVED OCT 05 2000 HYDROLOGY SECTION

SHAHAB BIAZAR NEW MEXICO 13479 REGISTERED PROFESSIONAL ENGINEER 10-02-00

ADVANCED ENGINEERING and CONSULTING, LLC

SHAHAB BIAZAR
P.E. #13479

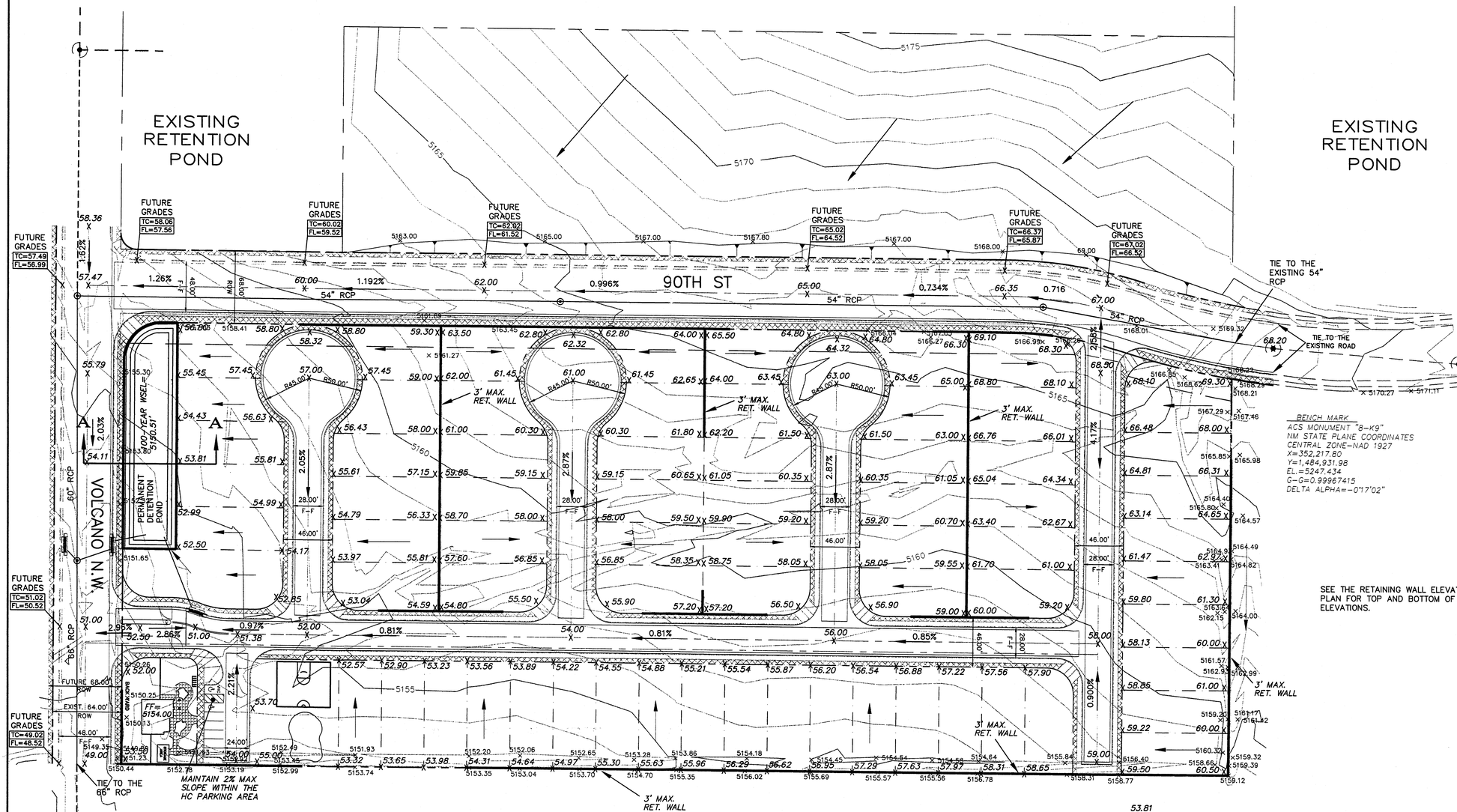
10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

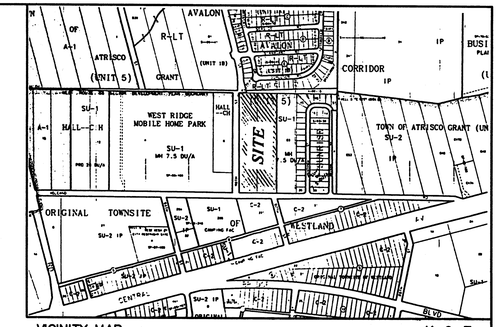
LOS VOLCANOS MOBILE HOME PARK

RETAINING WALL ELEVATIONS

DRAWING:	DRAWN BY:	DATE:	SHEET #
2010-GR-RET.DWG	SBB	03-16-99	

LAST REVISION: 10-02-2000





VICINITY MAP: K-9-Z

LEGAL DESCRIPTION:
TRACT 4 AND 5, LANDS OF C.H. HALL

SEE THE RETAINING WALL ELEVATIONS PLAN FOR TOP AND BOTTOM OF WALL ELEVATIONS.

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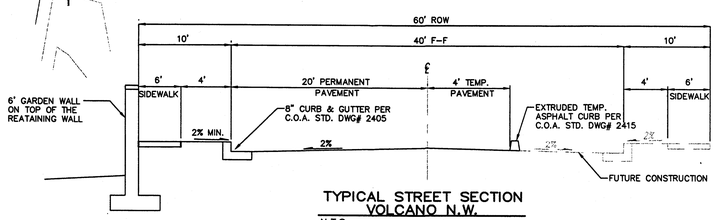
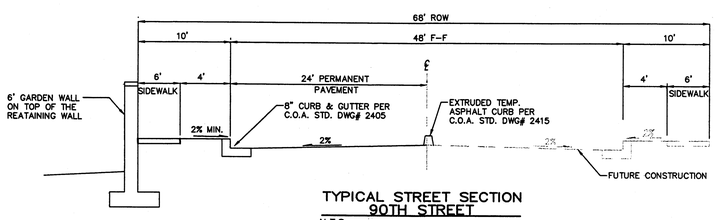
SCALE: 1"=50'



TYPICAL STREET SECTION
VOLCANO N.W.
N.T.S.



TYPICAL STREET SECTION
90TH STREET
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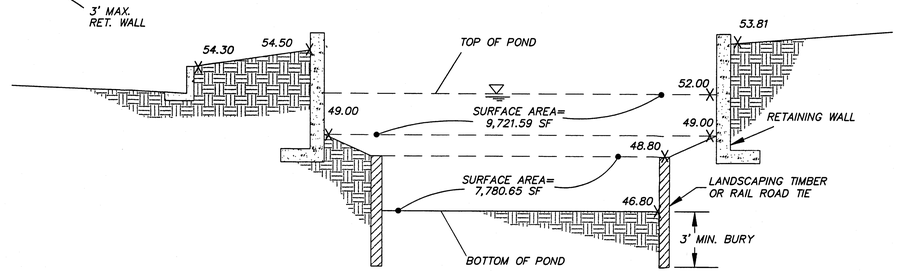

SECTION A-A
NTS

ROUGH GRADING APPROVAL DATE

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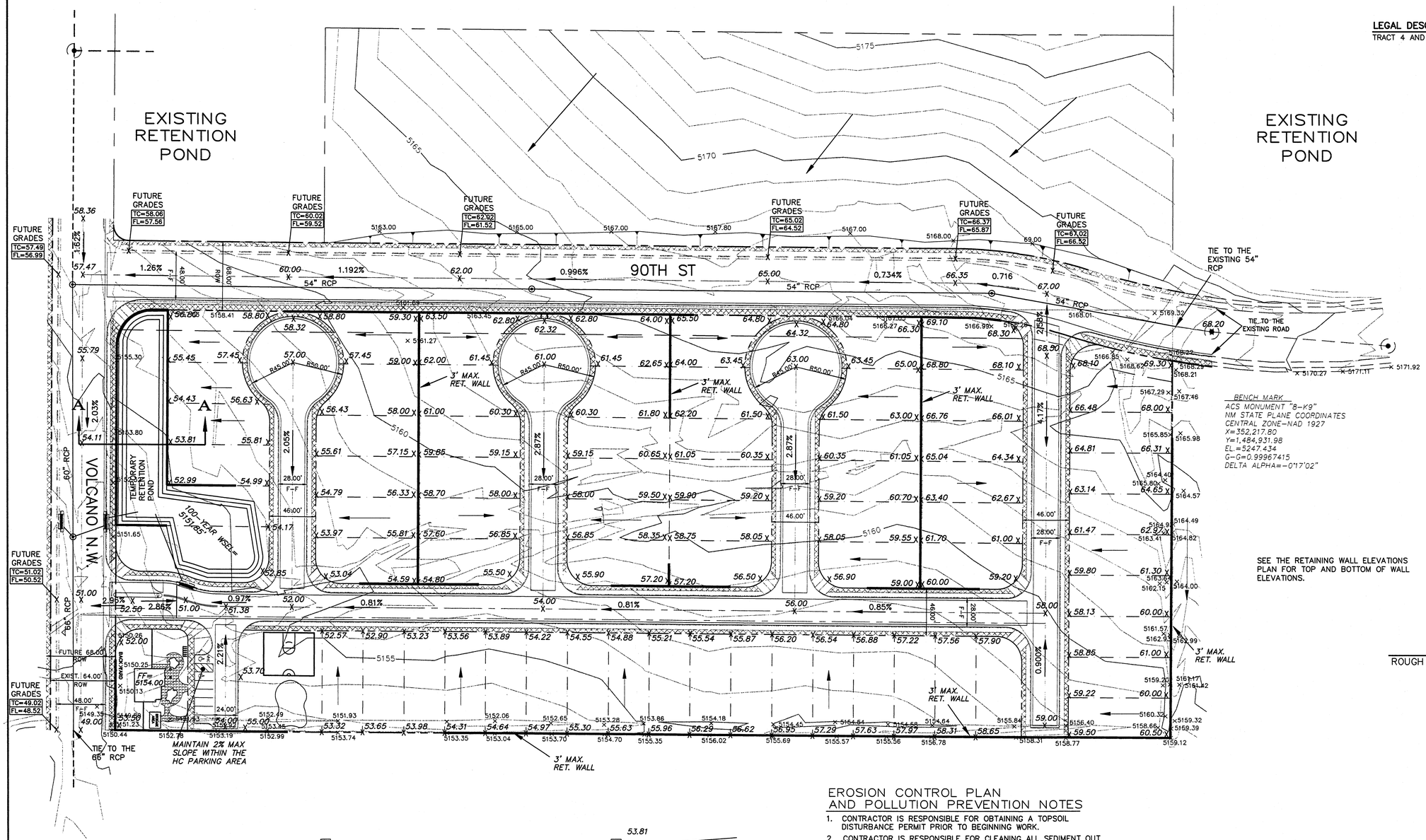
(505)899-5570

LOS VOLCANOS MOBILE HOME PARK
ULTIMATE GRADING AND DRAINAGE PLAN

DRAWING:	DRAWN BY:	DATE:	SHEET #
2010-GR-ULT.dwg	SBB	03-16-99	3 OF 5

LEGAL DESCRIPTION:
TRACT 4 AND 5, LANDS OF C.H. HALL



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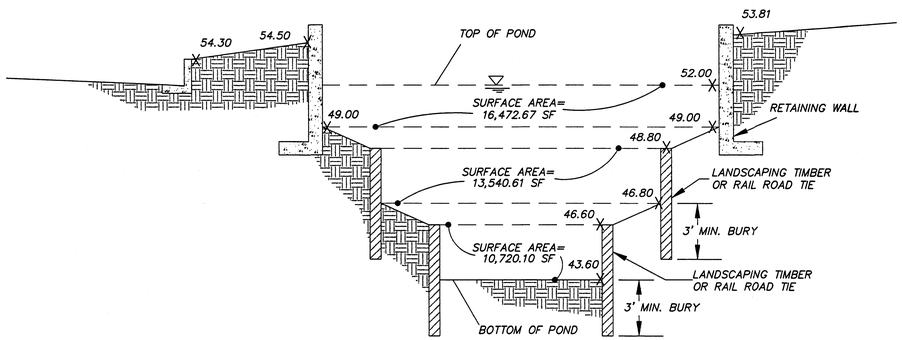
SCALE: 1"=50'



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SHAHAB BIAZAR
P.E. #13479

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10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

LOS VOLCANOS MOBILE HOME PARK
INTERIM GRADING AND DRAINAGE PLAN

DRAWING:	DRAWN BY:	DATE:	SHEET #
2010-GR-INT.dwg	SBB	03-16-99	

LAST REVISION: 10-02-2000

For Information Only

RECEIVED OCT 05 2000 HYDROLOGY SECTION

RECEIVED APR 15 1999 HYDROLOGY SECTION

AVALON SUBDIVISION

FUTURE OFF-SITE DRAINAGE BASINS

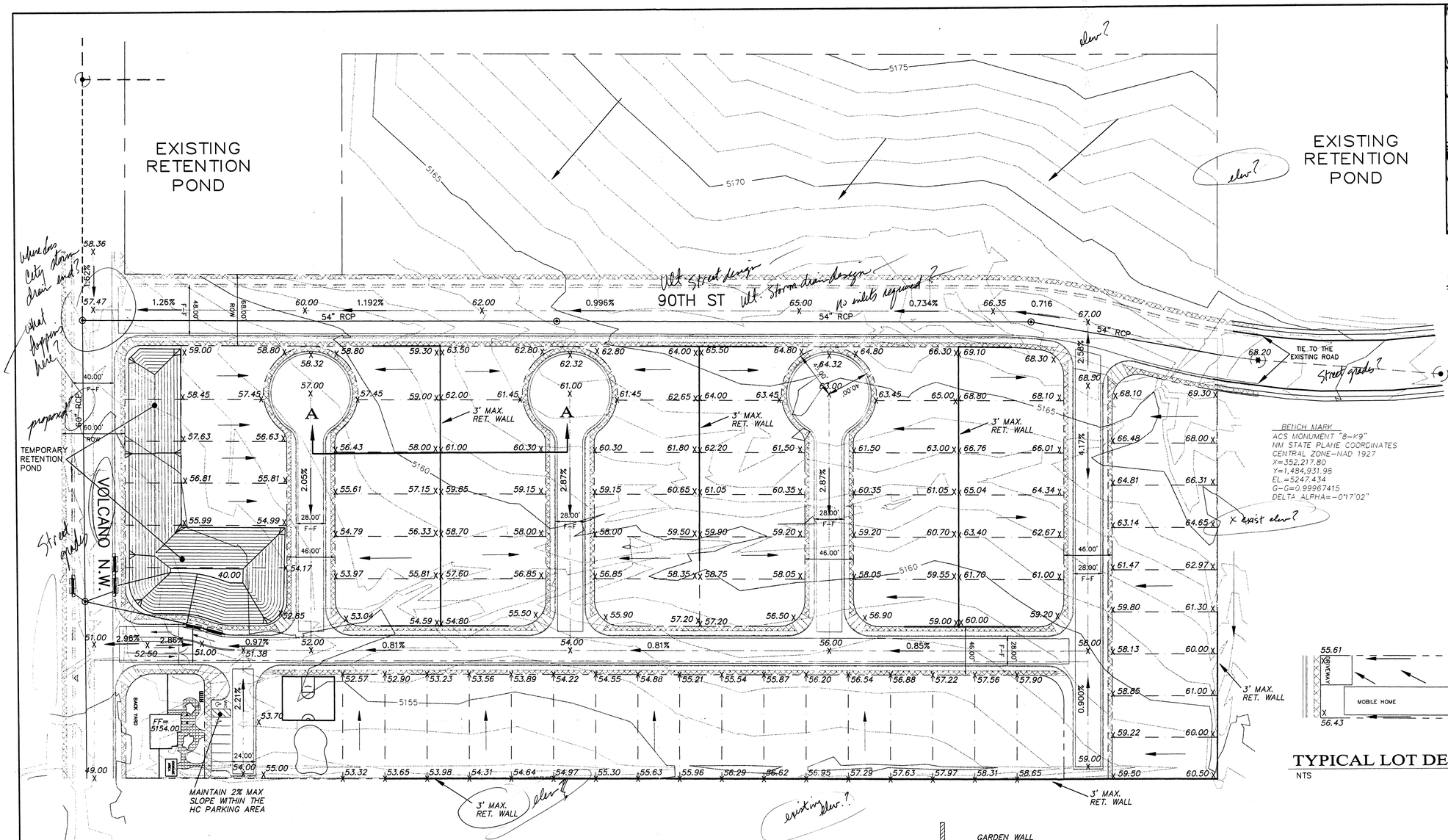
DENNIS A. LORENZ NEW MEXICO 8647 REGISTERED PROFESSIONAL ENGINEER 2-27-98 5-16-98

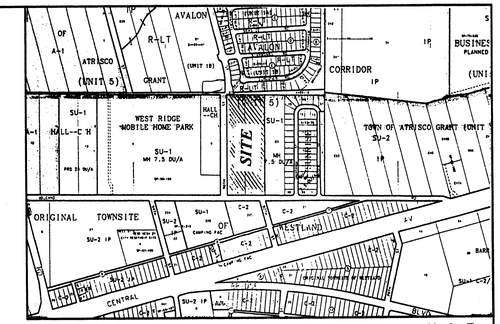
BLi BRASHER & LORENZ, INC.
Consulting Engineers
2201 San Pedro NE Building 1 Suite 210
Albuquerque, New Mexico 87110
Ph: 505-858-6085 Fax: 505-882-6188

DRAWN BY: A.S.C.	DATE: FEBRUARY, 1998
CHECKED BY: D.A.L.	SHEET 6 OF 7
FILE 7076-BLK.DWG	

ENGINEER'S SEAL REGISTERED RAY BOHANNAN NEW MEXICO 7868 PROFESSIONAL ENGINEER	WEST RIDGE MOBILE HOME PARK FUTURE DEVELOPED BASINS	DRAWN BY JDN DATE 12-05-97 BIGMAP2.DWG SHEET #
RONALD R. BOHANNAN P.E. #7868	TIERRA WEST, LLC 4421 McLEOD ROAD, N.E., SUITE D ALBUQUERQUE, NEW MEXICO 87109 (505)883-7592	JOB # 960073

200/960073/BIGMAP2.DWG/JDN/12-05-97



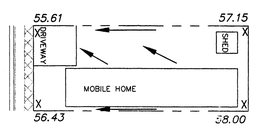


VICINITY MAP: K-9-Z

LEGAL DESCRIPTION:
TRACT 4 AND 5, LANDS OF C.H. HALL

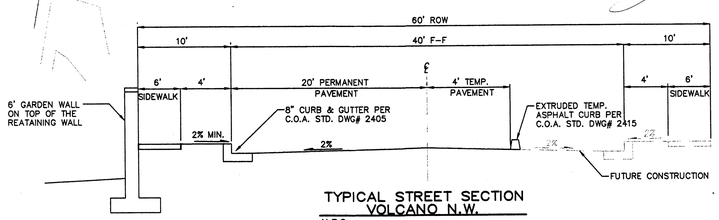
LEGEND

	EXISTING SAS MANHOLE
	EXISTING METER
	EXISTING VALVE W/BOX
	EXISTING FIRE HYDRANT
	EXISTING AIR RELEASE VALVE
	EXISTING REDUCER
EX. 8" SAS	EXISTING SANITARY SEWER LINE
EX. 16" WL	EXISTING WATER LINE
	EXISTING CURB & GUTTER
	EXISTING CURB & GUTTER
5005	EXISTING CONTOUR (MAJOR)
5004	EXISTING CONTOUR (MINOR)
	BOUNDARY LINE
	EASEMENT
	LIMITS OF TOP OF EXISTING SLOPE
X 70.28	PROPOSED SPOT ELEVATION
× 5265.16	EXISTING GRADE
	EXISTING POWER LINES
X X	EXISTING FENCE
100YR-WSEL	100-YEAR WSEL

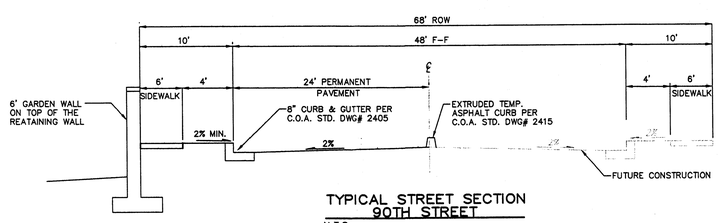


TYPICAL LOT DETAIL
NTS

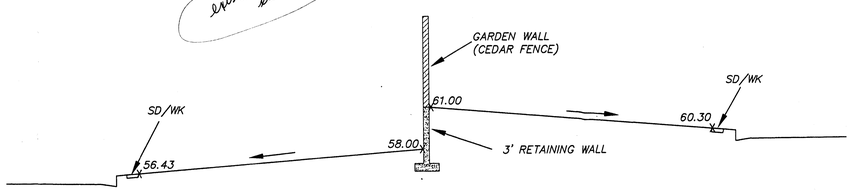
GRAPHIC SCALE
50 25 0 0 50
SCALE: 1"=50'



TYPICAL STREET SECTION VOLCANO N.W.
N.T.S.



TYPICAL STREET SECTION 90TH STREET
N.T.S.



SECTION A-A
NTS

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. AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.

GENERAL NOTES:
1: ADD 5100 TO SPOT ELEVATIONS TO SHOW TRUE ELEVATION.
2: CONTOUR INTERVAL IS ONE (1) FOOT.
3: ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE CONTROL STATION HAVING AN ELEVATION OF 5247.43 FEET ABOVE SEA LEVEL.
4: 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 CONSIDERATIONS.
5: THIS IS NOT A BOUNDARY SURVEY, BEARINGS ARE ASSUMED, DISTANCES AND FOUND PROPERTY CORNERS ARE FOR INFORMATIONAL PURPOSES ONLY.
6: SLOPES ARE AT 4:1 MAXIMUM.

ROUGH GRADING APPROVAL DATE

RECEIVED
JUN 30 2000
HYDROLOGY SECTION

SHAHAB BIAZAR
NEW MEXICO
13479
REGISTERED PROFESSIONAL ENGINEER

SHAHAB BIAZAR
P.E. #13479

ADVANCED ENGINEERING and CONSULTING, LLC
10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

LOS VOLCANOS MOBILE HOME PARK
CONCEPTUAL GRADING AND DRAINAGE PLAN

DRAWING:	DRAWN BY:	DATE:	SHEET #
2010-GR.DWG	SBB	03-16-99	3 OF 5

LAST REVISION: 06-25-99