LEGAL BESCRIPTION

Lot Thingson (13), Cabre-Arenal Industrial Park Subdivision
Ministrate, Symptific County, New Mexico, as the same as
a struct, and designated on the Plat thereof, filed in the
Affice of the County Clark of Sernalillo County, New Mexico.

UPC NUMBER

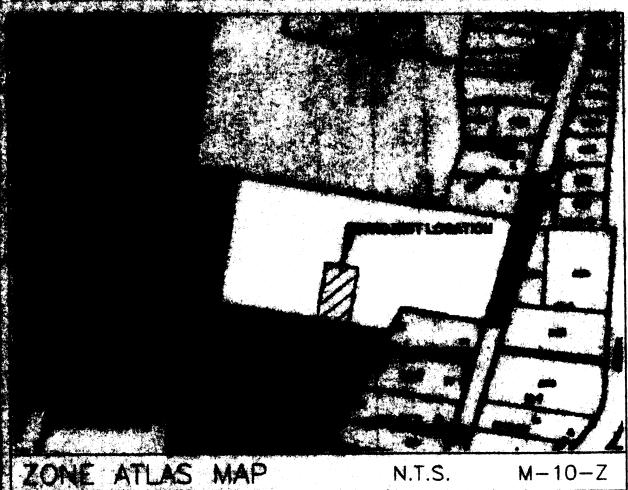
1010-055-480-072-401-20

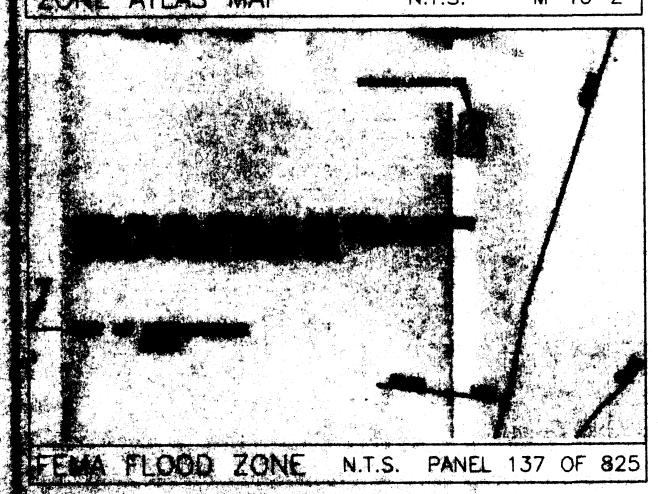
DRAINAGE CALCULATIONS Let 13 CoordAranal Subdivision

Hydrology Calculations Data: November 11, 2003 DRM: Section 22.2 Values 2, January 1988

Preventation Jone 1
100 Year Stern Depth, P (300) 2.2
100 year Stern Depth, P (10 day) 3.6

Freatment Area	A	6	c	
Bices Precipitation Factors	0.44	0.67	0.99	1.
Peak Discharge Factors	1.29	2.03	2.87	4.
Laber Treatment Area	Acres	Existing	Proposed	i
Type "D" (Rout)		0.00	9.79	
Type "C" (Unpayed Roadway)		0.00	0.00	
Type "B" (knigsted Lawns)		0.00	0.19	
Type "A" (Undersloped)		8.98	0.00	
Tele (Acres)		0.83	0.98	
ELECTRONICATION		64	1.72	
		1506.26	6164.17	in the second
	The Contract Mark Contract of the Contract of	1048.72	4089.80	
		1656.26	10319.69	
		1.20	3.66	
		Des	2.57	





Design Narrative

THE DKG BUILDING SITE IS LOCATED ON LOT 13 OF COORS/ARENAL INDUSTRIAL PARK SUBDIVISION. THE SUBDIVISION IS LOCATED AT COORS AND HUSEMAN PLACE IN THE SOUTHWEST VALLEY WITHIN THE CITY OF ALBUQUERQUE. THE SITE IS CURRENTLY UNDEVELOPED. THE STREET ACCESS (HUSEMAN PLACE) IS A PAVED STREET WITH CURB AND GUTTER.

THE GRADING PLAN AS SHOWN HEREIN COMPLIES WITH THE REQUIREMENTS OF THE GRADING PLAN FOR THE SUBDIVISION SINCE THERE IS NO DOWNSTREAM STORM DRAINAGE INFRASTRUCTURE TO ACCOMMODATE RUNOFF FROM THE INDIVIDUAL LOTS, RETENTION OF THE 100 YR 10-DAY STORM IS REQUIRED. USING THE CRITERIA IDENTIFIED IN THE CITY OF ALBUQUERQUE, DPM, THE REQUIRED RETENTION FOR THIS SITE IS 7029.10 CUBIC FEET. THE POND AS SHOWN WILL ACCOMMODATE THE REQUIRED RETENTION.

THERE IS NO OFF-SITE FLOWS TO THIS PROPERTY.

Reference

APPROVED GRADING PLAN COORS/ARENAL PARK SUBDIVISION DATED MARCH 1 2002 FILED 6/13/2002 IN BOOK 2002C PAGE 206, AND ABQ ENGINEERING JOB NO. 21188.

Ponding Requirements

PONDING VOLUME REQUIRED 7029.10 CU FT

7700.00 CU FT

PONDING VOLUME PROVIDED

..1

Legend

	LANDSCAPE	
	ASPHALT PAVING	
	PROPOSED SWALE	
	PROPERTY BOUNDARY LINE	
B.O.P.	BOTTOM OF POND	
4975 ———	PROPOSED CONTOUR	
4975	PROPOSED SPOT ELEVATION	
(4975)	EXISTING SPOT ELEVATION	

Landfill Disclosure Statement

THE SUBJECT PROPERTY IS LOCATED NEAR A FORMER LANDFILL. DUE TO THE SUBJECT PROPERTY BEING NEAR A FORMER LANDFILL CERTAIN PRECAUTIONARY MEASURES HAVE BEEN TAKEN DURING DEVELOPMENT OF THE SUBDIVISION TO ENSURE THE HEALTH AND SAFETY OF THE PUBLIC. RECOMMENDATIONS MADE BY A PROFESSIONAL ENGINEER WITH EXPERTISE IN LANDFILLS AND LANDFILL GAS ISSUES (AS REQUIRED BY THE MOST CURRENT "INTERIM GUIDELINES FOR DEVELOPMENT WITHIN 1000 FEET OF LANDFILLS") WAS CONSULTED PRIOR TO DEVELOPMENT OF THE SUBDIVISION. INFORMATION IS AVAILABLE AT CITY OF ALBUQUERQUE, ENVIRONMENTAL HEALTH DEPARTMENT.

Project Benchmark

THE LOCAL BENCHMARK FOR THIS PROJECT IS THE NORTHEAST CORNER OF PROPERTY. ELEVATION = 4975.40

Drainage Certification

I, MARTIN J. GARCIA, NMPE 11767, OF THE FIRM ABQ ENGINEERING INC. HEREBY CERTIFY THAT THIS PROJECT HAS BEEN CONSTRUCTED IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 1/13/2004. THE RECORD INFORMATION SHOWN WAS PROVIDED BY NORTH STAR SURVEYING. AND IS TRUE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT SUPPORT OF A REQUEST FOR 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 THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPUSE.







ENGINEERS STATEMENT

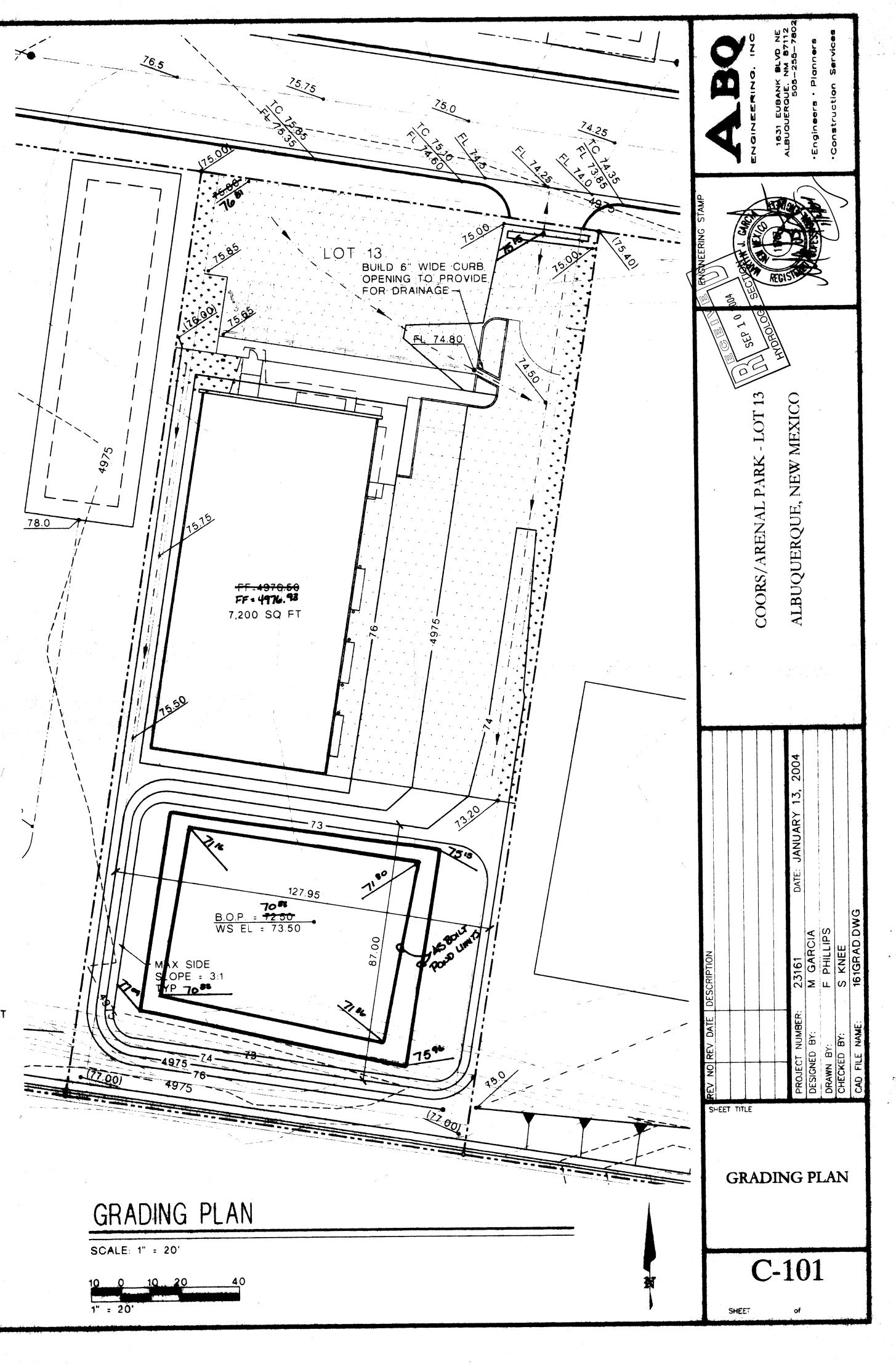
MARTIN J. GARCIA, N.M.P.E. #11767

I, the Engineer of record, certify that I have personally visited the site and the existing grades and contours depicted on this plan match what presently exists at the present location

BENCHMARK

A.C.S. NM-45-6A

Elevation = 4960.97



LEGAL DESCRIPTION

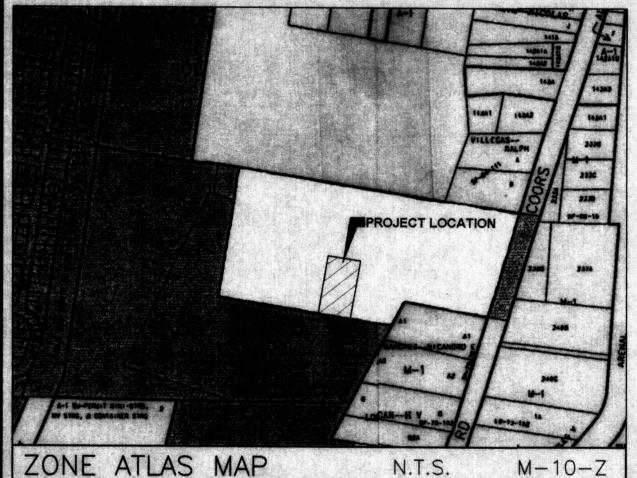
Lot Thirteen (13), Coors-Arenal Industrial Park Subdivision Albuqueque, Bernalillo County, New Mexico, as the same as is shown and designated on the Plat thereof, filed in the Office of the County Clerk of Bernalillo County, New Mexico.

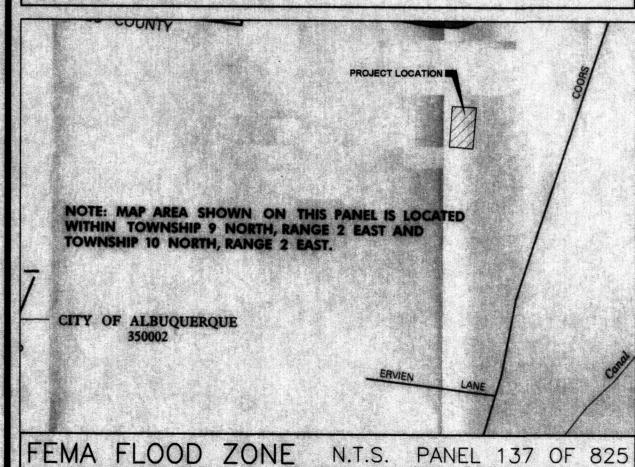
UPC NUMBER

1010-055-480-072-401-20

DRAINAGE CALCULATIONS

Lot 13 Coors/Arenal Subdiv	/ision			
Hydrology Calculations				
Date: November 11, 2003				
DPM - Section 22.2				-
Volume 2, January 1993				
Precipitation Zone	1			ta a rain and a second second second
100 Year Storm Depth, P (360)	2.2	,		
100 year Storm Depth, P (10 day)	3.67			
Treatment Area	Α	В	1 0	D
Excess Precipitation Factors	0.44	0.67	0.99	1.97
Peak Discharge Factors	1.29	2.03	2.87	4.37
Land Treatment Area	Acres	Existing	Proposed	
Type "D" (Roof)		0.00	0.42	
Type "C" (Unpaved Roadway)	o materials for our risk rapid terminal properties and hage	0.00	0.37	Signification of the second of
Type "B" (Irrigated Lawns)		0.00	0.19	
Type "A" (Undeveloped)		0.98	0.00	on the state of th
Total (Acres)		0.98	0.98	
Excess Precipitaion(in)		0.44	1.35	
Volume (100), cf		1565.26	4787.93	
Volume (10),cf		1048.72	3207.92	*********
Volume (100,10 day), cf		1565.26	7029.10	
Q (100), cfs		1.26	3.28	
Q (10), cfs		0.85	2.20	





Design Narrative

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THERE IS NO OFF-SITE FLOWS TO THIS PROPERTY.

Reference

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Ponding Requirements

PONDING VOLUME REQUIRED 7029.10 CU FT PONDING VOLUME PROVIDED 7700.00 CU FT

Legend

(4975)	EXISTING SPOT ELEVATION
4975	PROPOSED SPOT ELEVATION
	PROPOSED CONTOUR
B.O.P.	BOTTOM OF POND / M
	PROPERTY BOUNDARY LINE 6000
	PROPOSED SWALE
	ASPHALT PAVING (6000
	

LANDSCAPE

Landfill Disclosure Statement

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Project Benchmark

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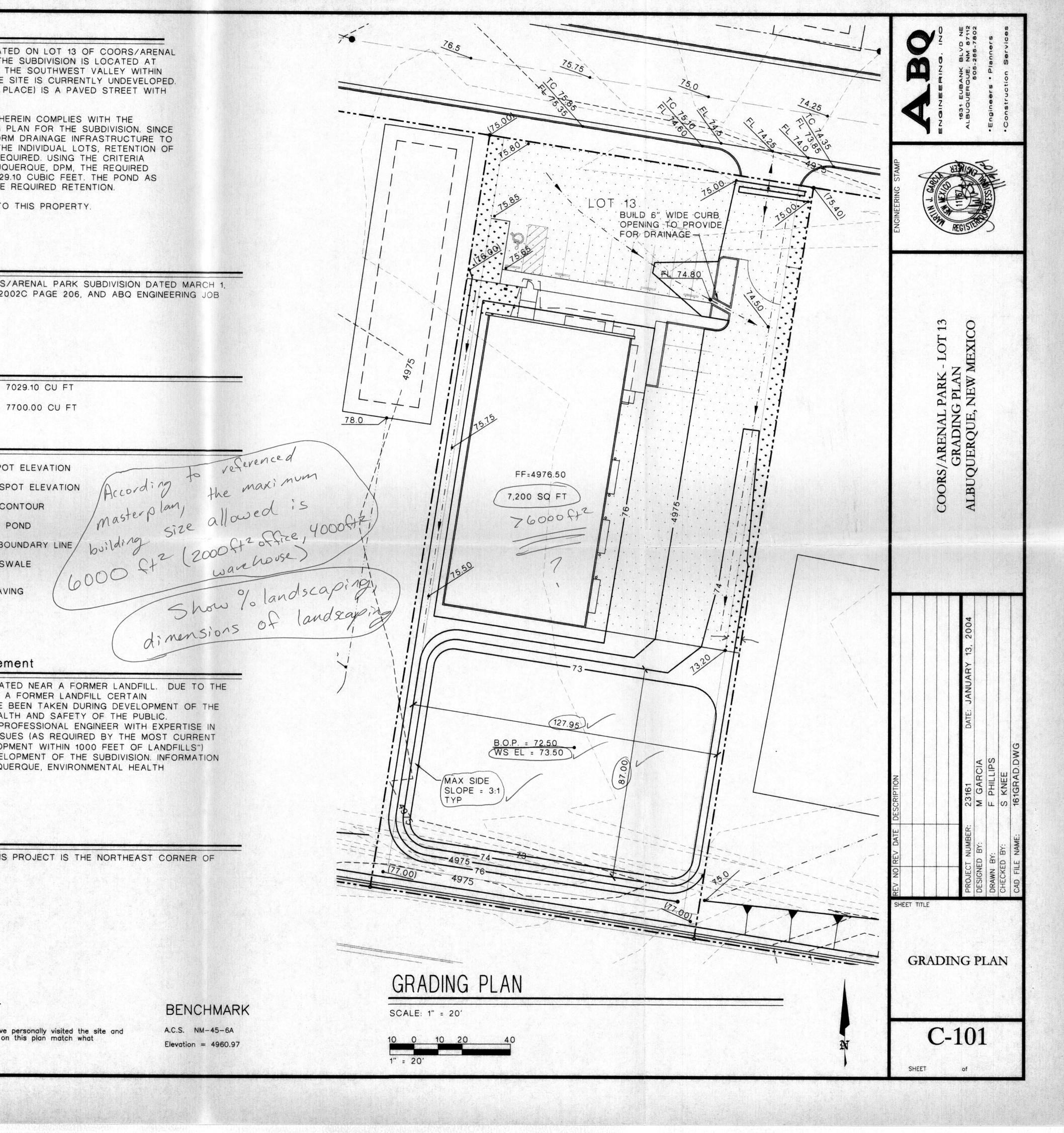
ENGINEERS STATEMENT

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MARTIN J. GARCIA, N.M.P.E. #11767

BENCHMARK

A.C.S. NM-45-6A Elevation = 4960.97



LEGAL DESCRIPTION

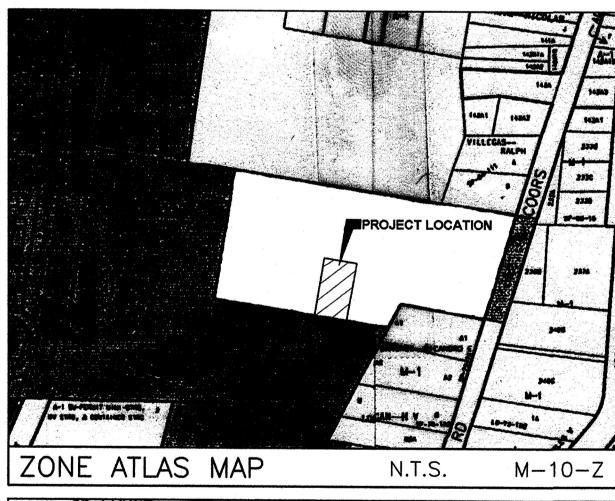
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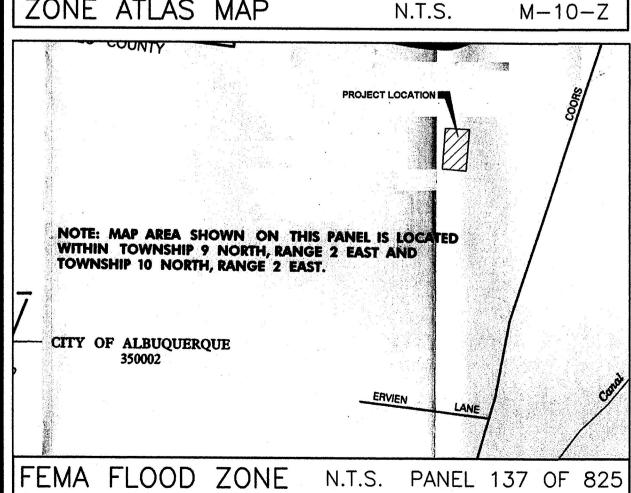
UPC NUMBER

1010-055-480-072-401-20

DRAINAGE CALCULATIONS

DRAINAGE CALCULA	TIONS			
Lot 13 Coors/Arenal Subdi	vision			
Hydrology Calculations				***************************************
Date: November 11, 2003	Paramaran Managa and Spanish			
DPM - Section 22.2				
Volume 2, January 1993				
Precipitation Zone	1			
100 Year Storm Depth, P (360)	2.2			
100 year Storm Depth, P (10 day)	3.67			
Treatment Area	Α	В	С	D
Excess Precipitation Factors	0.44	0.67	0.99	1.97
Peak Discharge Factors	1.29	2.03	2.87	4.37
		2.00	2.07	7.07
Land Treatment Area	Acres	Existing	Proposed	. 0
Type "D" (Roof)		0.00	0.42	
Type "C" (Unpaved Roadway)		0.00	0.37	
Type "B" (Irrigated Lawns)		0.00	0.19	ylandin ashingan quartum bullindaylan kung dayanan sagaraga wasasa
Type "A" (Undeveloped)		0.98	0.00	
Total (Acres)		0.98	0.98	
Excess Precipitaion(in)		0.44	1.35	
Volume (100), cf		1565.26	4787.93	
Volume (10),cf	***************************************	1048.72	3207.92	
Volume (100,10 day), cf	100 mm	1565.26	7029.10	
Q (100), cfs		1.26	3.28	
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Ponding Requirements

PONDING VOLUME REQUIRED

7029.10 CU FT

PONDING VOLUME PROVIDED

7700.00 CU FT

Legend

EXISTING SPOT ELEVATION

4975

PROPOSED SPOT ELEVATION

PROPOSED CONTOUR

B.O.P.

BOTTOM OF POND

PROPERTY BOUNDARY LINE

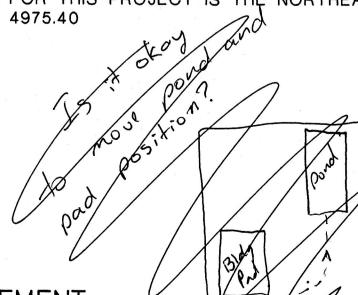
PROPOSED SWALE

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BENCHMARK

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MARTIN J. GARCIA, N.M.P.E. #11767

