

### Subdivision Data

GROSS ACREAGE
ZONE ATLAS PAGE NO
NUMBER OF EXISTING LOTS
NUMBER OF LOTS CREATED
MILES OF FULL WIDTH STREETS 0.00
MILES OF HALF WIDTH STREETS
RIGHT-OF-WAY DEDICATION TO THE CITY OF ALBUQUERQUE
DATE OF SURVEY JUNE 201

## Public Utility Easements:

Public utility easements shown on this plat are granted for the common and joint use of:

- A. Public Service Company of New Mexico ("PNM"), a New Mexico corporation, (PNM electric) for installation, maintenance and service of overhead and underground electrical lines, transformers, and other equipment and related facilities reasonably necessary to provide electrical services.
- B. New Mexico Gas Company for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas services.
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Included, is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, replace, modify, renew, operate and maintain facilities for purposes described above, together with free access to, from, and over said easements, with the right and privilege of going upon, over and across adjoining lands of Grantor for the purposes set forth herein and with the right to utilize the right of way and easement to extend services to customers of Grantee, including sufficient working area space for electric transformers, with the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purposes set forth herein. No building, sign, pool (aboveground or subsurface), hot tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any violations of National Electrical Safety Code by construction of pools, decking, or any structures adjacent to or near easements shown on this plat.

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#### <u>Disclaimer</u>

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## **Indexing Information**

Section 32, Township 11 North, Range 3 East, NMPM as Projected into the Elena Gallegos Grant Subdivision: MRGCD Map No. 32
Owner: Thomas and Susan Slates — Tracts 118D and 118E
Nancy Kinnemann & Mary K Porter — Tract 118C
UPC #101406110819830938 — Tract 118D
#101406107220530936 — Tract 118E
#101406110920730935 — Tract 118C

## Purpose of Plat

- 1. CREATE SEVEN NEW LOTS FROM THE EXISTING THREE MRGCD TRACTS.
- 2. GRANT EASEMENTS AS SHOWN HEREON.

### Notes

- 1. FIELD SURVEY PERFORMED IN NOVEMBER 2006 AND MAY 2011.
- 2. ALL DISTANCES ARE GROUND DISTANCES: U.S. SURVEY FOOT.
- 3. THE BASIS OF BEARINGS REFERENCES THE NEW MEXICO STATE PLANE COORDINATES (NAD 83-GRID).

### **Documents**

- 1. TITLE COMMITMENT PROVIDED BY FIRST AMERICAN TITLE, COMMITMENT NUMBER
- 1480106—AL01, WITH AN EFFECTIVE DATE OF JUNE 23, 2010.
  2. MIDDLE RIO GRANDE CONSERVANCY DISTRICT MAP NUMBER 32.

### Solar Collection Note

PER SECTION 14-14-4-7 OF THE SUBDIVISION ORDINANCE:

NO PROPERTY WITHIN THE AREA OF THIS PLAT SHALL AT ANY TIME BE SUBJECT TO A DEED RESTRICTION, COVENANT, OR BUILDING AGREEMENT PROHIBITING SOLAR COLLECTORS FROM BEING INSTALLED ON BUILDINGS OR ERECTED ON THE LOTS OR PARCELS WITHIN THE AREA OF PROPOSED PLAT, THE FOREGOING REQUIREMENT SHALL BE A CONDITION TO APPROVAL OF THIS PLAT.

Legal

TRACTS 118C, 118D AND 118E, MRGCD MAP NUMBER 32. LOCATED WITHIN SECTION 32, TOWNSHIP 11 NORTH, RANGE 3 EAST, NMPM, AS PROJECTED INTO THE ELENA GALLEGOS GRANT, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO BEING DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT THE NORTHEASTERLY CORNER OF THE HEREIN DESCRIBED PARCEL, MARKED BY A BATHEY MARKER WITH CAP "LS 14271", WHENCE A TIE TO AN ACS MONUMENT "DOUGLAS" BEARS N 68°01'18" E, A DISTANCE OF 305.10 FEET;

THENCE, FROM THE POINT OF BEGINNING S 14.05'54" W, A DISTANCE OF 169.78 FEET TO AN ANGLE POINT MARKED BY A BATHEY MARKER WITH CAP "LS 14271";

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# Middle Rio Grande Conservancy District

APPROVED ON THE CONDITION THAT ALL RIGHTS OF THE MIDDLE RIO GRANDE CONSERVANCY DISTRICT IN EASEMENTS, RIGHTS OF WAY, ASSESSMENTS AND LIENS, ARE FULLY RESERVED TO SAID DISTRICT, AND THAT IF PROVISION FOR IRRIGATION SOURCE AND EASEMENTS ARE NOT PROVIDED FOR BY THE SUBDIVIDER FOR THE SUBDIVISION, ADDITION, OR PLAT, SAID DISTRICT IS ABSOLVED OF ALL OBLIGATIONS TO FURNISH IRRIGATION WATERS AND SERVICES TO ANY PORTIONS THEREOF, OTHER THAN FROM EXISTING TURNOUTS.

APPROVED BY

DATE

Plat of
Lots 1-P2 thru 7-P2
Lands of Simpatico
Comprising of
Tracts 118-C, 118-D and 118-E
MRGCD Map Number 32
City of Albuquerque
Bernalillo County, New Mexico
October 2011

Approved and Accepted by:

APPROVAL AND CONDITIONAL ACCEPTANCE AS SPECIFIED BY THE ALBUQUERQUE SUBDIVISION ORDINANCE, CHAPTER 14 ARTICLE 14 OF THE REVISED ORDINANCES OF ALBUQUERQUE, NEW MEXICO, 1994.

Project Number	
Application Number	
Plat approvals:  New Mexico Gas Company  Qwest Corp. d/b/a CenturyLink Comcast  City approvals:	1- 7- (1   Date   //- 3-20 /   Date   11- 03- //   Date
City Surveyor	//-4-// Date
Traffic Engineer	Date
Real Property Division	Date
ABCWUA	Date
Parks and Recreation Department	Date
AMAFCA	Date
City Engineer	Date
DRB Chairperson, Planning Department	Date

## Surveyor's Certificate

"I, WILL PLOTNER JR., A DULY QUALIFIED REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THIS PLAT AND DESCRIPTION WERE PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS AS SHOWN ON THE PLAT OF RECORD OR MADE KNOWN TO ME BY THE OWNERS AND/OR PROPRIETORS OF THE SUBDIVISION SHOWN HEREON, THE UTILITY COMPANIES OR OTHER INTERESTED PARTIES AND MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND FURTHER MEETS THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, AND BELIEF."

WILL PLOTNER JR. N.M.R.P.S. No. 14271

10 30 11 DATE

CARTESIAN SURVEYS INC

P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896-3050 Fax (505) 891-0244

Sheet 1 of 3

### Free Consent

THE SUBDIVISION HEREON DESCRIBED IS WITH THE FREE CONSENT AND AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER(S) AND/OR PROPRIETOR(S) THEREOF AS SHOWN HEREON AND GRANT ALL, UTILITY EASEMENTS AS SHOWN HEREON INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT, MAINTAIN FACILITIES THEREIN; AND ALL PUBLIC UTILITIES EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRICAL POWER AND COMMUNICATION SERVICE FOR BURIED DISTRIBUTION LINES, CONDUITS AND PIPES FOR UNDERGROUND UTILITIES WHERE SHOWN OR INDICATED, AND INCLUDING THE RIGHT OF INGRESS AND EGRESS FOR CONSTRUCTION AND MAINTENANCE, AND THE RIGHT TO TRIM INTERFERING TREES AND SHRUBS. SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY CONSENT TO ALL OF THE FOREGOING AND DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED. SAID OWNER(S) WARRANT THAT THEY HOLD AMONG THEM COMPLETE AND INDEFEASIBLE TITLE IN FEE SIMPLE TO THE LAND SUBDIVIDED.

7	you	rX	To	ety		
MARY	PORTER,	CO-0	WNER	TRAC	T 118C	

DATE

Acknowledgment

STATE OF Virginia

COUNTY OF FAIR FOX

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON

BY: MARY PORTER

1) in A. Mohamed NOTARY PUBLIC

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NANCY KINNEMANN, CO-OWNER TRACT 118C

DATE

Acknowledgment

STATE OF Virginia

BY: NANCY KINNEMANN

ma A. Molumed

MY COMMISSION EXPIRES

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HOMAS SLATES, TRUSTEE SLATES LIVING TRUST UTD AUGUST 7, 1998 OWNER OF TRACT 118D AND 118E

4.15.2011

SUSAN SLATES, TRUSTEE SLATES LIVING TRUST UTD AUGUST 7, 1998 DAT OWNER OF TRACT 118D AND 118E

Acknowledgment

STATE OF NEW MEXICO

COUNTY OF BERNALILLO



CHARLES CALDERON

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON

BY: THOMAS SLATES AND SUSAN SLATES, HUSBAND AND WIFE

5-12-14

NOTARY PUBLIC

MY COMMISSION EXPIRES

CARTESIAN SURVEYS INC.

P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896-3050 Fax (505) 891-0244

Plat of

Lots 1-7

Lands of Simpatico

Comprising of

Tracts 118-C, 118-D and 118-E

MRGCD Map Number 32

City of Albuquerque

Bernalillo County, New Mexico

June 2011

Sheet 2 of 3

## Legend

N 90'00'00" E MEASURED BEARING AND DISTANCES

FOUND MONUMENT AS INDICATED
 SET BATHEY MARKER WITH CAP "LS 14271"

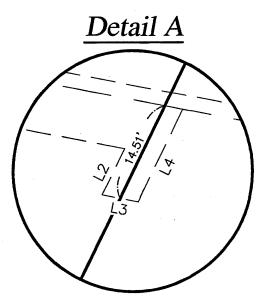
7 SEE EASEMENT NOTE 7.

ROADWAY EASEMENT TO BE MAINTAINED BY THE INDIVIDUAL OWNERS.

8 24' PARKING EASEMENT PER THE ROAD MAINTENANCE AGREEMENT FILED

\_\_\_\_\_ AS DOCUMENT \_\_\_\_\_.

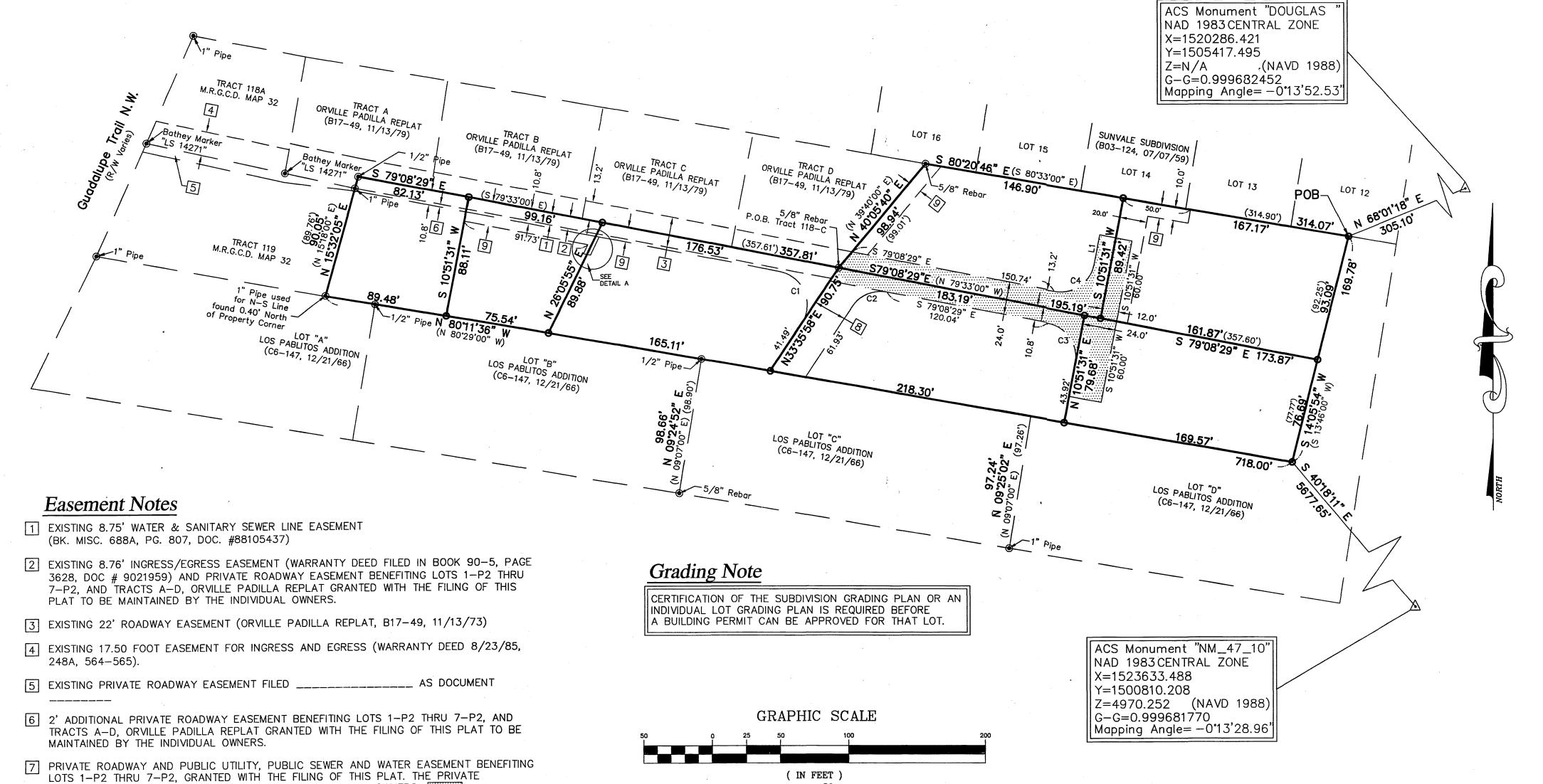
9 P.U.E. GRANTED WITH THE FILING OF THIS PLAT.



	LIN	NE TABLE
LINE	LENGTH	BEARING
L1	21.76'	S 10°51'31" W
L2	7.26	N 26°5'55" E
L3	5.18'	S 79*8'29" E
L4	14.51	N 26°5'55" E

		CUR	RVE TABLE		-
CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
C1	49.19'	25.00'	112'44'27"	41.63'	N 22°46'16" W
C2	29.35'	25.00'	67 <b>'</b> 15'33"	27.69	S 67°13'44" W
C3	39.27	25.00	90'00'00"	35.36	N 34°08'29" W
C4	39.27	25.00'	90'00'00"	35.36	N 55'51'31" E

Plat of
Lots 1-P2 thru 7-P2
Lands of Simpatico
Comprising of
Tracts 118-C, 118-D and 118-E
MRGCD Map Number 32
City of Albuquerque
Bernalillo County, New Mexico
December 2012



1 inch = 50 ft.

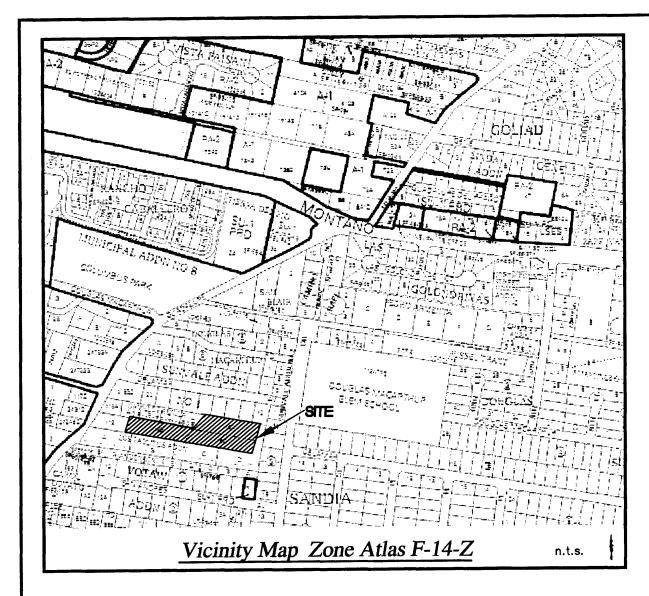
CARTESIAN SURVEYS INC.

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Sheet 3 of 3

## Site Sketch Indexing Information **Easement Notes** 1 8.75' WATER & SANITARY SEWER LINE EASEMENT Tracts 118-C-1, 118-C-2, 118-D-1, 118-D-2 Section 32, Township 11 North, Range 3 East, (BK. MISC. 688A, PG. 807, DOC. #88105437) NMPM, as Projected in the Albuquerque Grant M.R.G.C.D. MAP NO. 32 Tract 118-E: UPC #101406107220530936 Tract 118-D: UPC #101406110819830938 Tract 118-C: UPC #101406110920730935 118-E-1, 118-E-2 and 118-E-3 2 8.76' ROADWAY EASEMENT (ORVILLE PADILLA REPLAT, B17-49, 11/13/73) M.R.G.C.D. Map 32 3 22' ROADWAY EASEMENT (ORVILLE PADILLA REPLAT, B17-49, 11/13/73) City of Albuquerque Bernalillo County, New Mexico December 2012 ACS Monument "DOUGLAS NAD 1983 CENTRAL ZONE X=1520286.421 M.R.G.C.D. MAP 32 Y=1505417.495 ORVILLE PADILLA REPLAT (NAVD 1988) Z=N/A G-G=0.999682452 Mapping Angle= -0°13′52.53″ (817-49, 11/13/79) ORVILLE TRACT B (B17-49, 11/13/79) SUNVALE SUBDIVISION (B03-124, 07/07/59) LOT 15 ORVILLE TRACT C ORVILLE PADILLA REPLAT OF (B17-49, 11/13/79) ORVILLE TRACT D SINGU ORVILLE PADILLA REPLAT (B17-49, 11/13/79) LOT 13 LOT 12 TRACT 119 M.R.G.C.D. MAP 32 1" Pipe used for N-S Line found 0.40' North -of Property Corner -1/2" Pipe N 8071'36" W (N 80'29'00" W) Corner LOT "A" LOS PABLITOS ADDITION , (C6-147, 12/21/66) LOT "B" LOS PABLITOS ADDITION (C6-147, 12/21/66) LOS PABLITOS ADDITION (C6-147, 12/21/66) LOS PABLITOS ADDITION (C6-147, 12/21/66) GRAPHIC SCALE COLUMBUS PARK ACS Monument "NM\_47\_10" NAD 1983 CENTRAL ZONE ( IN FEET ) 1 inch = 50 ft.X=1523633.488 Y=1500810.208 Z=4970.252 (NAVD 1988) G-G=0.999681770 Mapping Angle= -0°13'28.96" Douglas Macarthur ELEM SCHOOL CARTESIAN SURVEYS INC. P.O. BOX 44414 RIO RANCHO, N.M. 87174 Vicinity Map Sheet 1 of 1 Phone (505) 896-3050 Fax (505)891-0244

063869



## Subdivision Data

GROSS ACREAGE	RES
ZONE ATLAS PAGE NO	4-Z
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DATE OF SURVEY JUNE	2011

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Comprising of
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MRGCD Map Number 32
City of Albuquerque
Bernalillo County, New Mexico
January 2013

Approved and Accepted by:

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Qwest Corp. d/b/a CenturyLink QC	Date
Comcast	Date
City approvals:	1-28-13
City Surveyor	Date
Traffic Engineer	Date
Real Property Division	Date
ABCWUA	Date
Parks and Recreation Department	Date
AMAFCA	Date
City Engineer	Date
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WILL PLOTNER JR N.M.R.P.S. No. 14271 1 24 13 DATE

CARTESIAN SURVEYS INC

P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896-3050 Fax (505) 891-0244

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MARY PORTER. CO-OWNER TRACT 118C

-25-13

Acknowledgment

STATE OF New Mexico)

COUNTY OF Bernalillo

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON

BY: MARY PORTER

MY COMMISSION EXPIRES

Free Consent

THE SUBDIVISION HEREON DESCRIBED IS WITH THE FREE CONSENT AND AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER(S) AND/OR PROPRIETOR(S) THEREOF AS SHOWN HEREON AND GRANT ALL, UTILITY EASEMENTS AS SHOWN HEREON INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT, MAINTAIN FACILITIES THEREIN; AND ALL PUBLIC UTILITIES EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRICAL POWER AND COMMUNICATION SERVICE FOR BURIED DISTRIBUTION LINES, CONDUITS AND PIPES FOR UNDERGROUND UTILITIES WHERE SHOWN OR INDICATED, AND INCLUDING THE RIGHT OF INGRESS AND EGRESS FOR CONSTRUCTION AND MAINTENANCE, AND THE RIGHT TO TRIM INTERFERING TREES AND SHRUBS. SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY CONSENT TO ALL OF THE FOREGOING AND DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED. SAID OWNER(S) WARRANT THAT THEY HOLD AMONG THEM COMPLETE AND INDEFEASIBLE TITLE IN FEE SIMPLE TO THE LAND SUBDIVIDED.

1-25-13

DATE

Acknowledgment

STATE OF New Mexico

COUNTY OF **bernalillo** 

BY: NANCY KINNEMANN

**OFFICIAL SEAL** WANDA SMITH

MY COMMISSION EXPIRES

Free Consent

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1.25-2013

THOMAS SLATES, TRUSTEE SLATES LIVING TRUST UTD AUGUST 7, 1998 OWNER OF TRACT 118D AND 118E

OWNER OF TRACT 118D AND 118E

SUSAN SLATES, TRUSTEE SLATES LIVING TRUST UTD AUGUST 7, 1998 DA

Acknowledgment

STATE OF NEW MEXICO

COUNTY OF BERNALILLO

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON January 25, 2013

BY: THOMAS SLATES AND SUSAN SLATES, HUSBAND AND WIFE

WANDA SMITH

NOTARY PUBLIC

MY COMMISSION EXPIRES

CARTESIAN SURVEYS INC.

P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896-3050 Fax (505) 891-0244

Plat of

Lots 1-P2 thru 7-P2

Lands of Simpatico

Comprising of

Tracts 118-C, 118-D and 118-E

MRGCD Map Number 32

City of Albuquerque

Bernalillo County, New Mexico

January 2013

Sheet 2 of 3

# Legend

N 90°00'00" E MEASURED BEARING AND DISTANCES

FOUND MONUMENT AS INDICATED

SET BATHEY MARKER WITH CAP "LS 14271"

.....

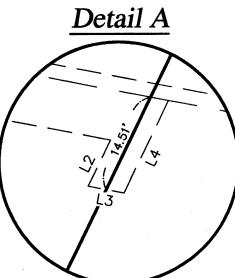
7 SEE EASEMENT NOTE 7.

EASEMENT TO BE MAINTAINED BY THE INDIVIDUAL OWNERS.

9 P.U.E. GRANTED WITH THE FILING OF THIS PLAT.

8 24' PRIVATE ACCESS AND PARKING EASEMENT BENEFITTING LOTS 1-P2 THRU 7-P2 AND TO

BE MAINTAINED BY THE OWNER OF LOT 4-P2 GRANTED WITH THE FILING OF THIS PLAT.



	IE TABLE	LIN	
	BEARING	LENGTH	LINE
1" W	S 10'51'31'	21.76	L1
5" E	N 26 <b>°</b> 5′55	7.26'	L2
9" E	· S 79 <b>'8</b> '29	5.18'	L3
5" E	N 26 <b>°</b> 5'55	14.51	L4

		CUF	RVE TABLE		
CURVE	LENGTH	RADIUS	, DELTA	CHORD	CHORD BEARING
C1	49.19	25.00'	112*44'27"	41.63'	N 22'46'16" W
C2	29.35	25.00'	67"15'33"	27.69'	S 67'13'44" W
C3	39.27	25.00'	90'00'00"	35.36'	N 34°08'29" W
C4	39.27	25.00'	90'00'00"	35.36'	N 55'51'31" E

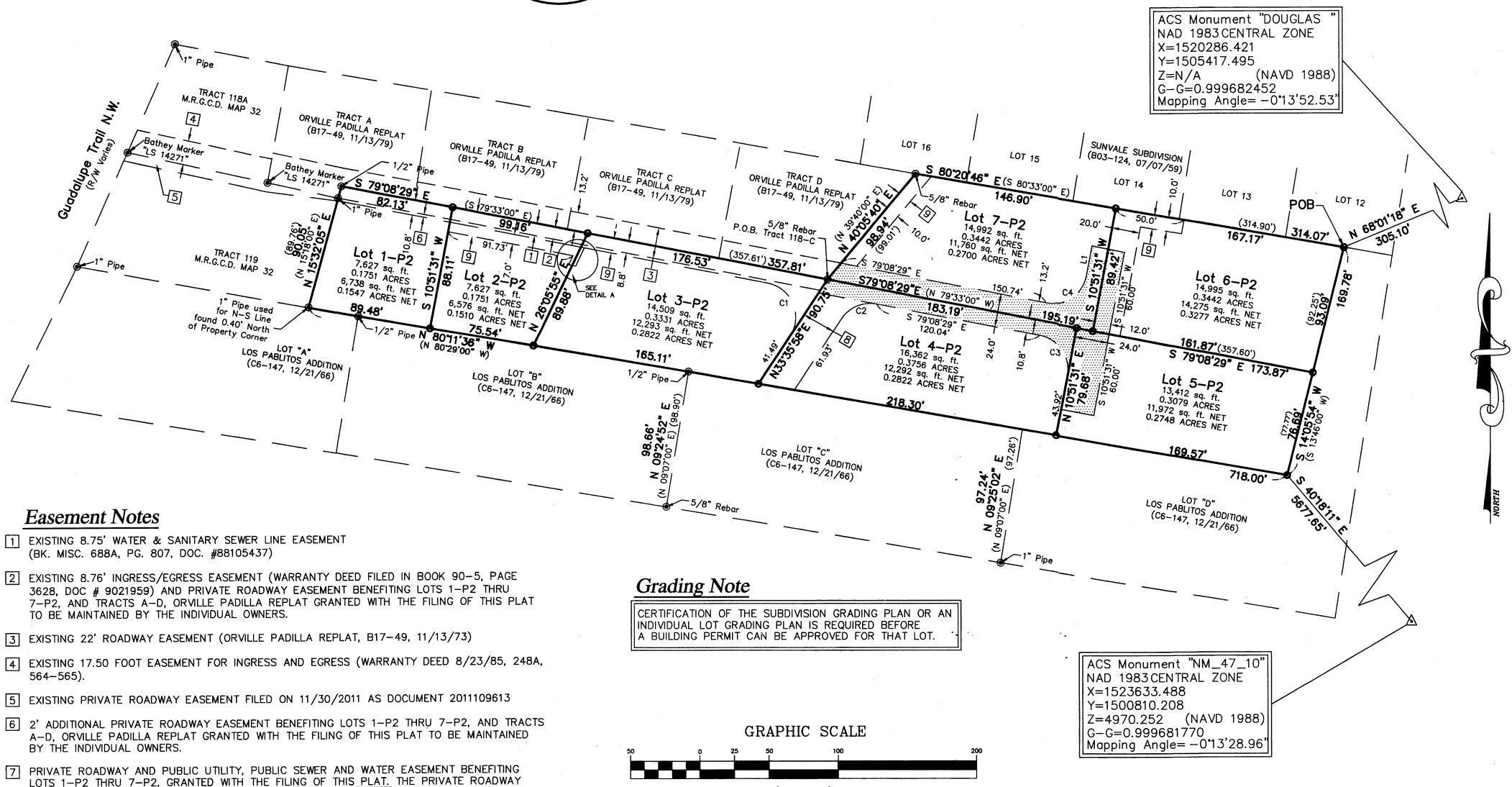
Plat of
Lots 1-P2 thru 7-P2
Lands of Simpatico
Comprising of
Tracts 118-C, 118-D and 118-E
MRGCD Map Number 32
City of Albuquerque
Bernalillo County, New Mexico
January 2013

CARTESIAN SURVEYS INC.

P.O. BOX 44414 RIO RANCHO, N.M. 87174

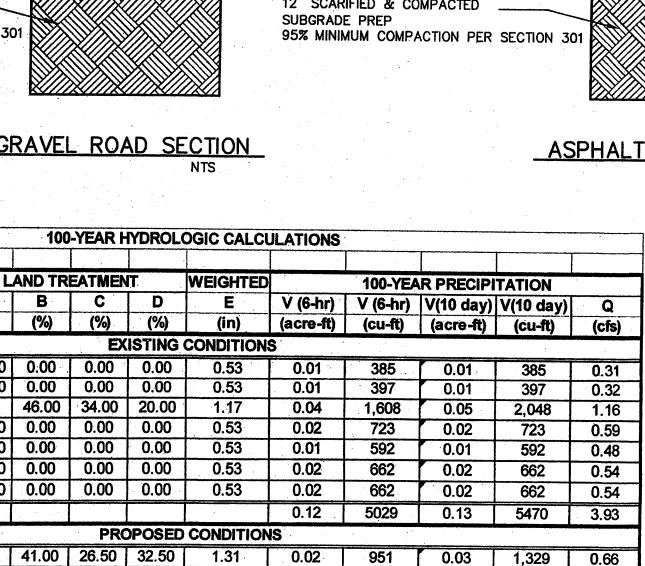
Phone (505) 896-3050 Fax (505) 891-0244

Sheet 3 of 3



( IN FEET )

1 inch = 50 ft.



0.02

0.04

0.04

0.03

0.04

0.03

0.22

904

1,608

1,630

1,437

1,553

1,507

9590

0.03

0.05

0.05

0.05

0.05

0.05

0.30

ZONE = 2

 $P \cdot (in.) = 2.35$ 

(in.) = 2.75

(in.) = 3.95

1,179

2,048

2,165

2,081

2,223

2,032

13058

0.65

1.16

1.16

0.99

1.08

1.07

6.75

43.00 | 34.00 | 23.00

46.00 | 34.00 | 20.00

50.50 | 25.00 | 24.50

52.70 | 21.00 | 26.30

6B) + (E )(%C) + (E )(%D)

2.28 3.14

A ) + (Q · )(A )

9.00 | 36.00

4.00 33.50

0.78 | 1.13 | 2.12 | E (in)

4.7

54.00

62.50

1.21

1.17

1.20

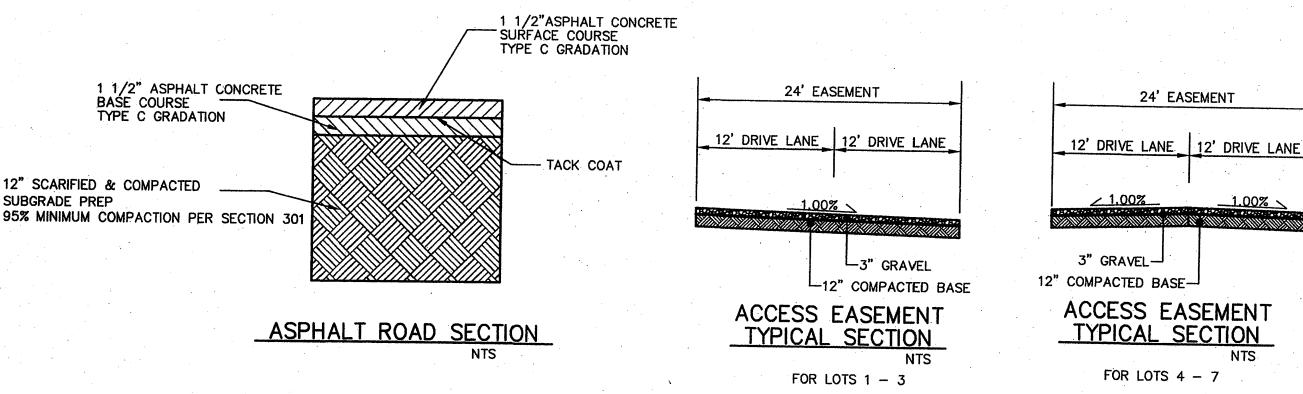
1.29

1.24

1.21

Q (cfs)

TW=



#### DRAINAGE PLAN:

LEGAL DESCRIPTION: TRACTS 118-C, 118-D, AND 118-E, MRGCD MAP 32

SITE AREA: 2.06 ACRES

FLOOD HAZARD STATEMENT: F.E.M.A. FLOODWAY BOUNDARY AND FLOODWAY MAP DATED JULY 18, 2008 (PANEL NO. 35043C0119 G) INDICATES A FLOOD HAZARD ZONE X WHICH IS AN AREA PROTECTED BY LEVEES FROM THE 1% ANNUAL CHANCE FLOOD.

#### **EXISTING DRAINAGE CONDITIONS:**

THIS PROJECT INVOLVES THE SUBDIVISION OF THREE EXISTING LOTS INTO SEVEN RESIDENTIAL LOTS TO BE CALLED LOTS 1-7 LANDS OF SIMPATICO. THERE IS ONE HOUSE THAT EXISTS ON PROPOSED LOT 3. THE SUBDIVISION IS LOCATED ON A CUL-DE-SAC EXTENSION OF GUADALUPE TRAIL. THE SUBDIVISION IS VIRTUALLY FLAT. THERE ARE NO OFFSITE FLOWS REACHING THE SITE. ALL RUNOFF CURRENTLY PONDS ON SITE. AND THEREFORE PONDING AREAS WILL BE PLACED ON THE LOT TO CONTAIN THE 100-YEAR, 10-HOUR STORM RUNOFF AND ALLOW FOR PERCOLATION OR INFILTRATION INTO THE SOIL

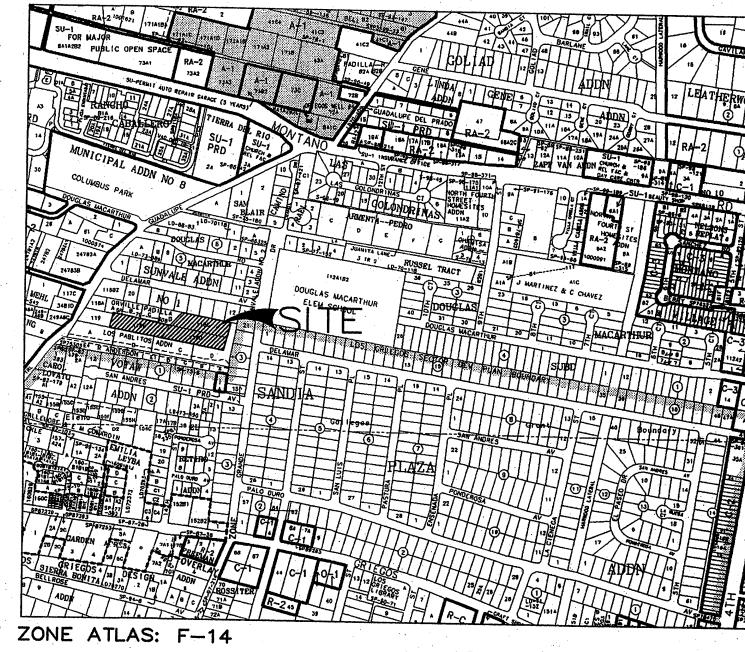
THE DRAINAGE ANALYSIS FOR THIS SITE IS IN ACCORDANCE WITH SETION 22 OF THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL (DPM), ENTITLED "DRAINAGE, FLOOD CONTROL, AND EROSION CONTROL." THE DESIGN STORM USED FOR BOTH UNDEVELOPED AND DEVELOPED CONDITIONS IS THE 100-YEAR, 10-DAY STORM EVENT FOR RUNOFF VOLUME COMPUTATIONS. THE SITE IS LOCATED IN ZONE 2 SO THE 100-YEAR, 10-DAY STORM EVENT IS 3.95 INCHES. UNDER EXISTING CONDITIONS THE LOTS INCLUDE LAND TREATMENTS A, B, C, & D.

#### **DEVELOPED DRAINAGE CONDITIONS:**

**EXISTING** 

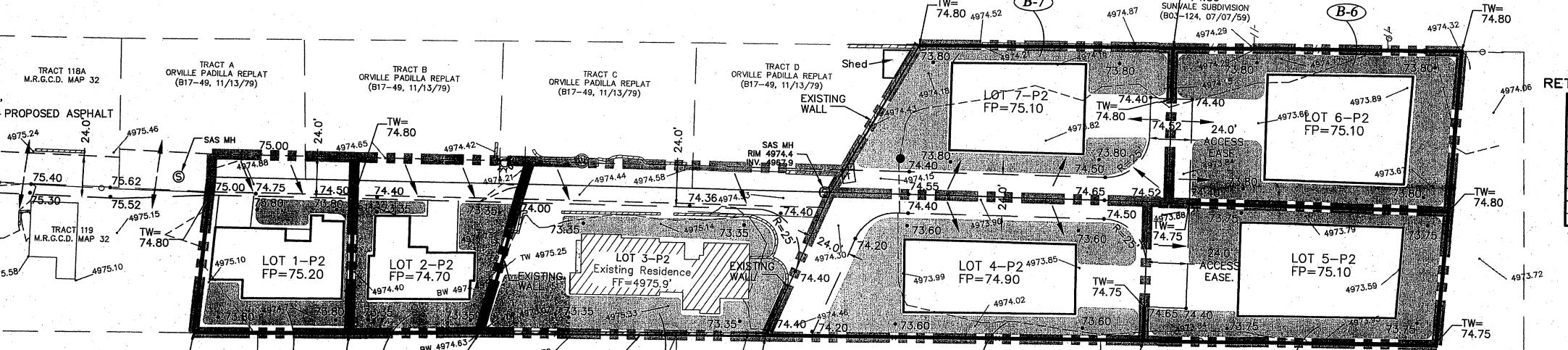
EACH LOT WILL BE A DRAINAGE BASIN SINCE THERE WILL BE SOLID WALLS AT THE PROPERTY LINES TO KEEP ALL RUNOFF ON EACH LOT. THE BUILDING PADS AND THE GRAVEL ROAD WILL BE RAISED ABOVE THE EXISTING GROUND TO ALLOW FOR PONDING OF RUNOFF ON THE LOTS AROUND THE HOMES. IT SHOULD BE NOTED THAT LOTS 1, 2, AND 3 INCLUDE RUNOFF FROM THE ENTIRE GRAVEL ROAD SINCE IT WILL HAVE A CONSTANT SLOPE FROM NORTH TO SOUTH.

THE RUNOFF FROM EACH INDIVIDUAL LOT WILL POND ON EACH LOT. THE GRAVEL SURFACE ACCESS ROAD WILL BE AMINIMUM 4 INCHES ABOVE THE 100-YEAR, 10-DAY PONDING DEPTH. THE PAD ELEVATION FOR EACH HOME WILL BE 1 FOOT ABOVE THE 100-YEAR, 10-DAY PONDING DEPTH. A SOLID WALL WILL BE CONSTRUCTED ALONG EACH LOT LINE TO KEEP THE RUNOFF WITHIN EACH LOT. THERE WILL BE NO OBSTRUCTIONS BETWEEN THE FRONT AND BACK PART OF THE LOT TO ALLOW FOR EQUALIZATION OF THE PONDED WATER ON EACH LOT. LOT 1 WILL HAVE A POND DEPTH OF 0.37 FEET. LOT 2 WILL HAVE A POND DEPTH OF 0.31 FEET. LOT 3 WILL HAVE A POND DEPTH OF 0.31 FEET. LOT 4 WILL HAVE A POND DEPTH OF 0.26 FEET. LOT 5 WILL HAVE A POND DEPTH OF 0.29 FEET. LOT 6 WILL HAVE A POND DEPTH OF 0.24 FEET. AND LOT 7 WILL HAVE A POND DEPTH OF 0.26 FEET.



74.80

### LEGEND FP = 70.20FINISHED PAD SITE ELEVATION 73.00 SPOT ELEVATIONS TOP OF WALL ELEVATION 74.80 EXIST. MAJOR CONTOURS EXIST. MINOR CONTOURS FLOW DIRECTION PROPOSED EASEMENT BOUNDARY PROPOSED BASIN BOUNDARY (B-2)DRAINAGE BASIN NUMBER PROPOSED BOUNDARY WALL PROPOSED PONDING AREA



RETENTION POND INFOR

LOT	WATER SURFACE ELEVATION	VOLUI PROVIE
1	74.17	2,514
2	73.66	2,472
. 3	73.66	4,294
4	73.86	4,996
5	74.04	4,664
6	74.04	5,557
7	74.06	4,689