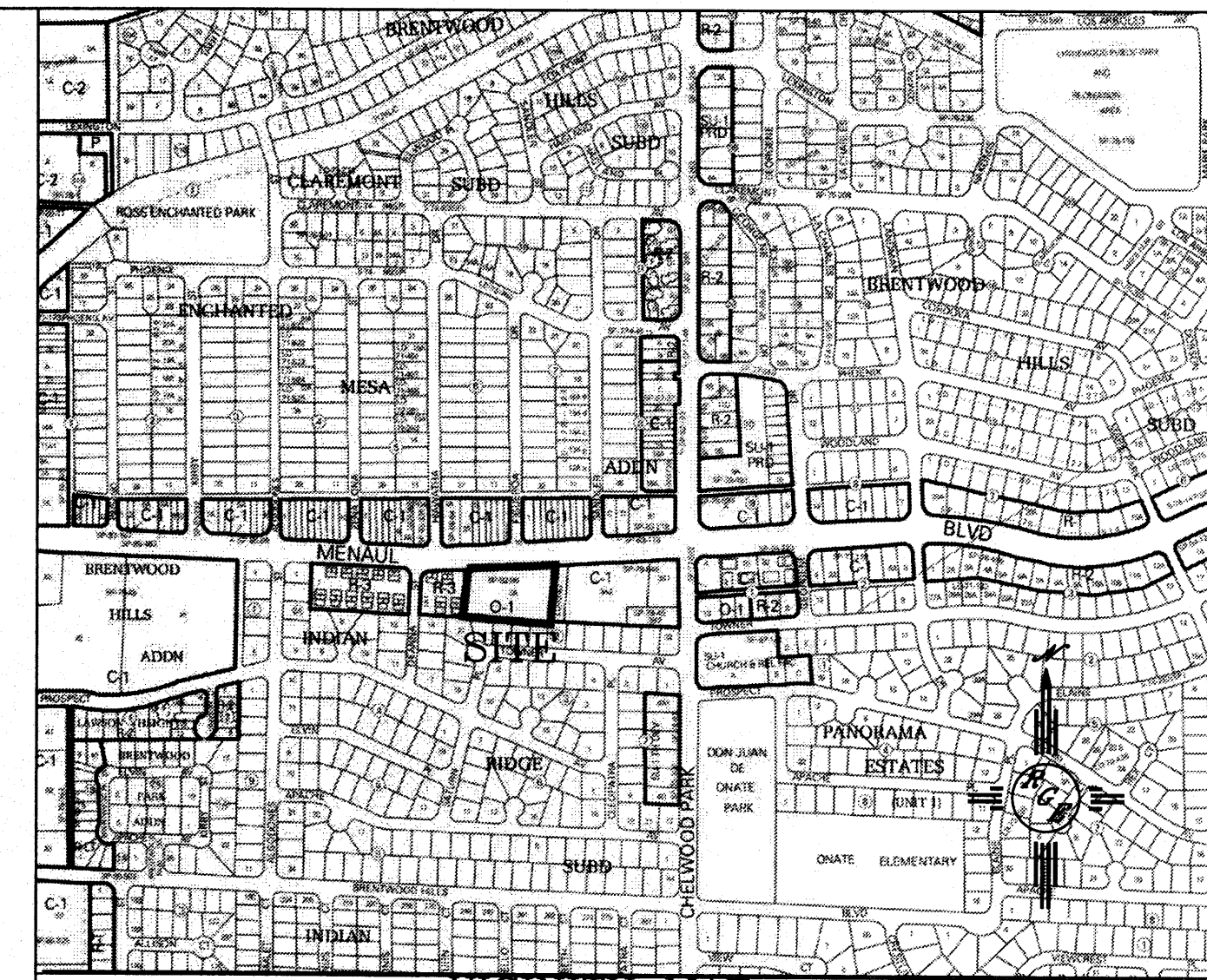


& NORTHERLY 22' OF VACATED MENAUL
R-W

EROSION CONTROL NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS 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 (CITY) ACCEPTANCE OF ANY PROJECT.



VICINITY MAP:



FIRM MAP: FM35001C0375H

LEGAL DESCRIPTION:

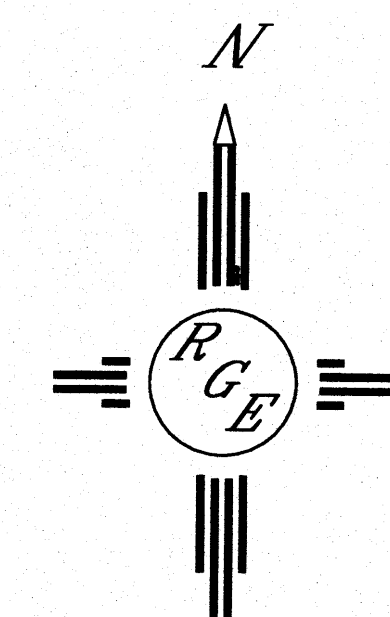
TRACT 2-A INDIAN RIDGE SUBDIVISION

NOTES:

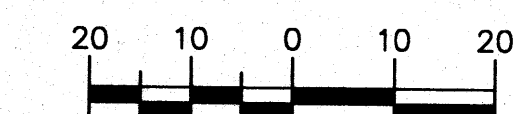
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. TOPOGRAPHIC SURVEY INFORMATION SHOWN ON THIS PLAN WAS OBTAINED BY CONSTRUCTION SURVEY TECHNOLOGIES, DAVID P. ACOSTA PLS 21082.
3. ALL REAR YARD SHALL HAVE ONE BLOCK TURNED FOR DRAINAGE.

LEGEND

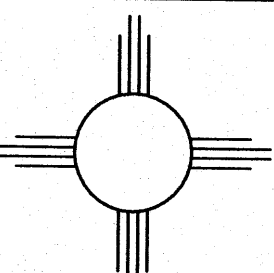
- 5411 --- EXISTING CONTOUR
- 5410 --- EXISTING INDEX CONTOUR
- 5411 --- PROPOSED CONTOUR
- 5410 --- PROPOSED INDEX CONTOUR
- PROPOSED ELEVATION



GRAPHIC SCALE



SCALE: 1"=20'

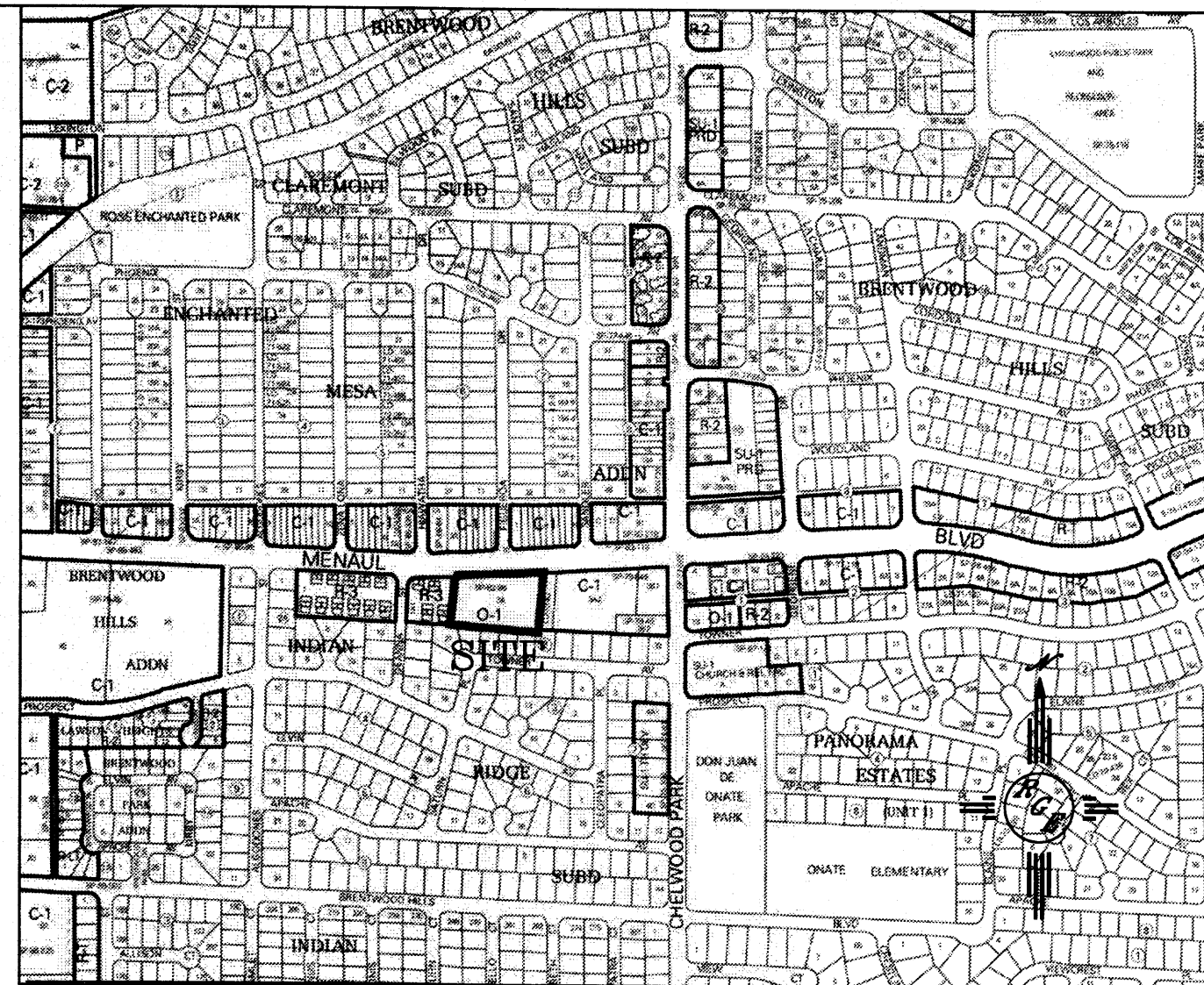
ENGINEER'S SEAL	TRACT 2-A INDIAN RIDGE SUBDIVISION	DRAWN BY JDG
		DATE 11-16-2015
11/15/15	GRADING AND DRAINAGE PLAN	
DAVID SOULE P.E. #14522		 <i>Rio Grande Engineering</i> 1806 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999

COORDINATES SYSTEM IS NEW MEXICO
STATE PLANE CENTRAL ZONE NAD1983/NAVD 1988
AND ARE REFERENCED TO THE ALBUQUERQUE
GEODETIC REFERENCE SYSTEM AS DETERMINED BY
GPS OBSERVATIONS OBTAINED USING THE
ALBUQUERQUE REAL TIME GNSS NETWORK (ARTGN).
DISTANCES ARE GROUND. THESE VALUES WERE
PROVIDED BY CONSTRUCTION SURVEY TECHNOLOGIES
NMPLS 21082

& NORTHERLY 22' OF VACATED MENAUL
R-W

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VICINITY MAP:



FIRM MAP: FM35001C0375H

LEGAL DESCRIPTION:

TRACT 2-A INDIAN RIDGE SUBDIVISION

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3. ALL REAR YARD SHALL HAVE ONE BLOCK TURNED FOR DRAINAGE.

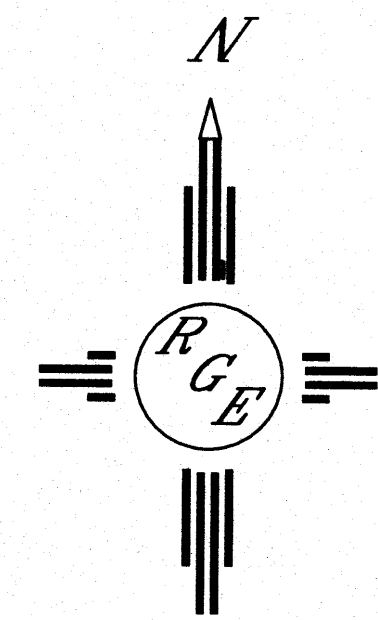
LEGEND

- 5411 --- EXISTING CONTOUR
- 5410 --- EXISTING INDEX CONTOUR
- 5411 --- PROPOSED CONTOUR
- 5410 --- PROPOSED INDEX CONTOUR
- PROPOSED ELEVATION

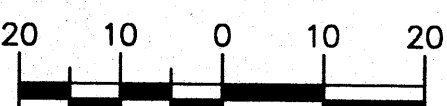
CT 1-A-1
IN RIDGE
DIVISION

TRACT 3-C
INDIAN RIDGE
SUBDIVISION

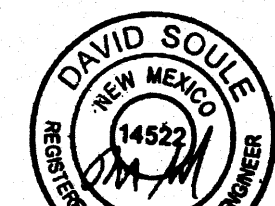
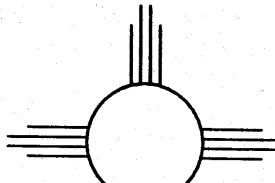
COORDINATES SYSTEM IS NEW MEXICO
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DISTANCES ARE GROUND. THESE VALUES WERE
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NMPLS 21082



GRAPHIC SCALE

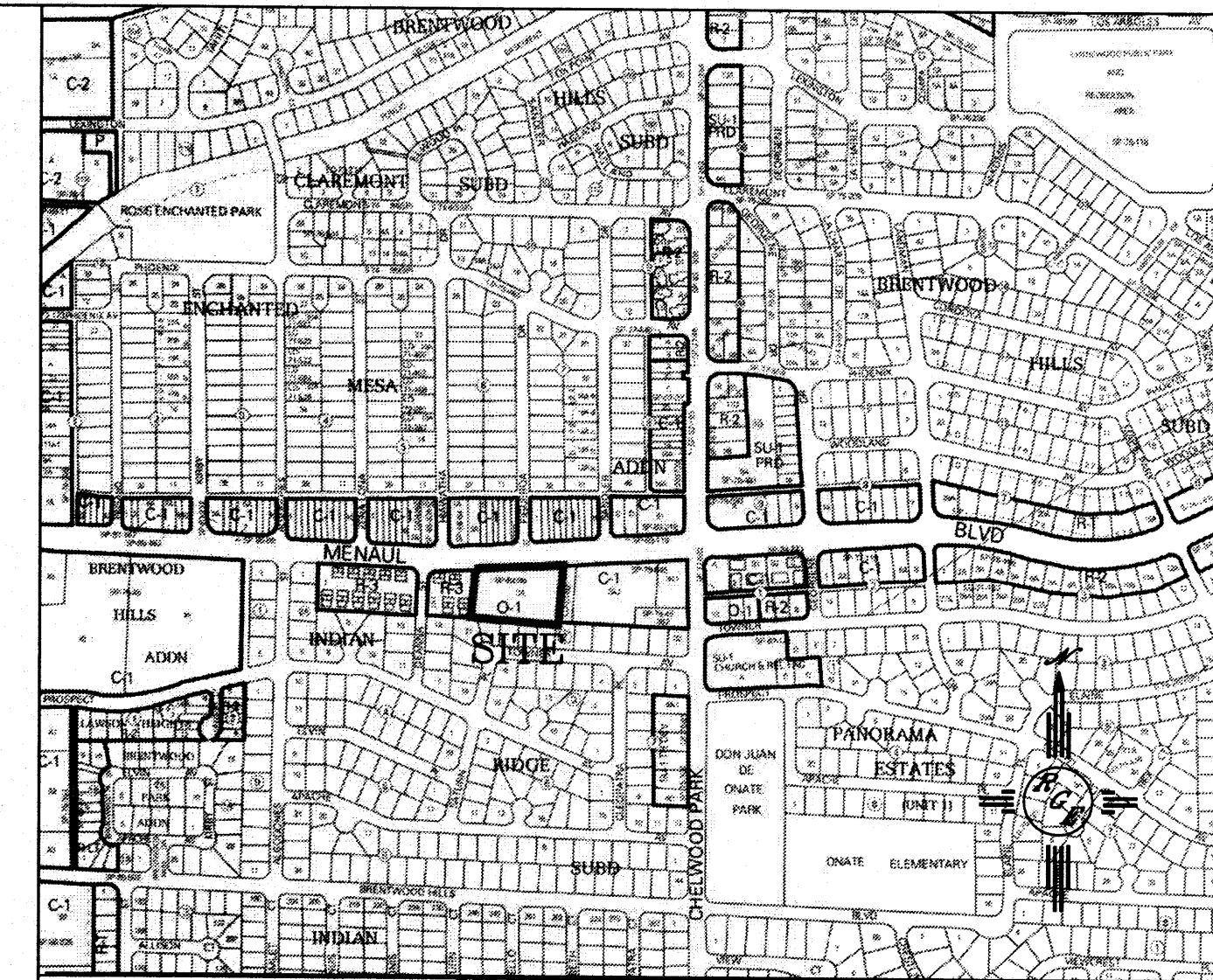


SCALE: 1"=20'

ENGINEER'S SEAL  DAVID SOULE P.E. #14522	TRACT 2-A INDIAN RIDGE SUBDIVISION GRADING AND DRAINAGE PLAN  <i>Rio Grande Engineering</i> 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	DRAWN BY JDG DATE 11-16-2015
		SHEET # 1 OF 1 JOB #

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VICINITY MAP:



FIRM MAP: FM35001C0375H

LEGAL DESCRIPTION:

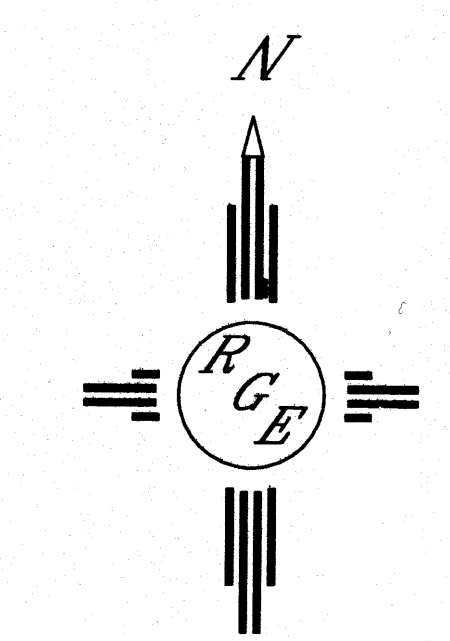
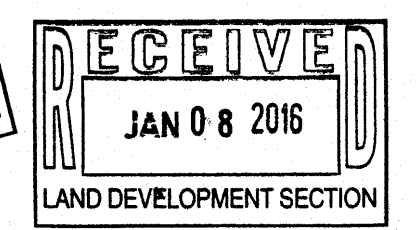
TRACT 2-A INDIAN RIDGE SUBDIVISION

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2. TOPOGRAPHIC SURVEY INFORMATION SHOWN ON THIS PLAN WAS OBTAINED BY CONSTRUCTION SURVEY TECHNOLOGIES, DAVID P. ACOSTA PLS 21082.
3. ALL REAR YARD SHALL HAVE ONE BLOCK TURNED FOR DRAINAGE.

LEGEND

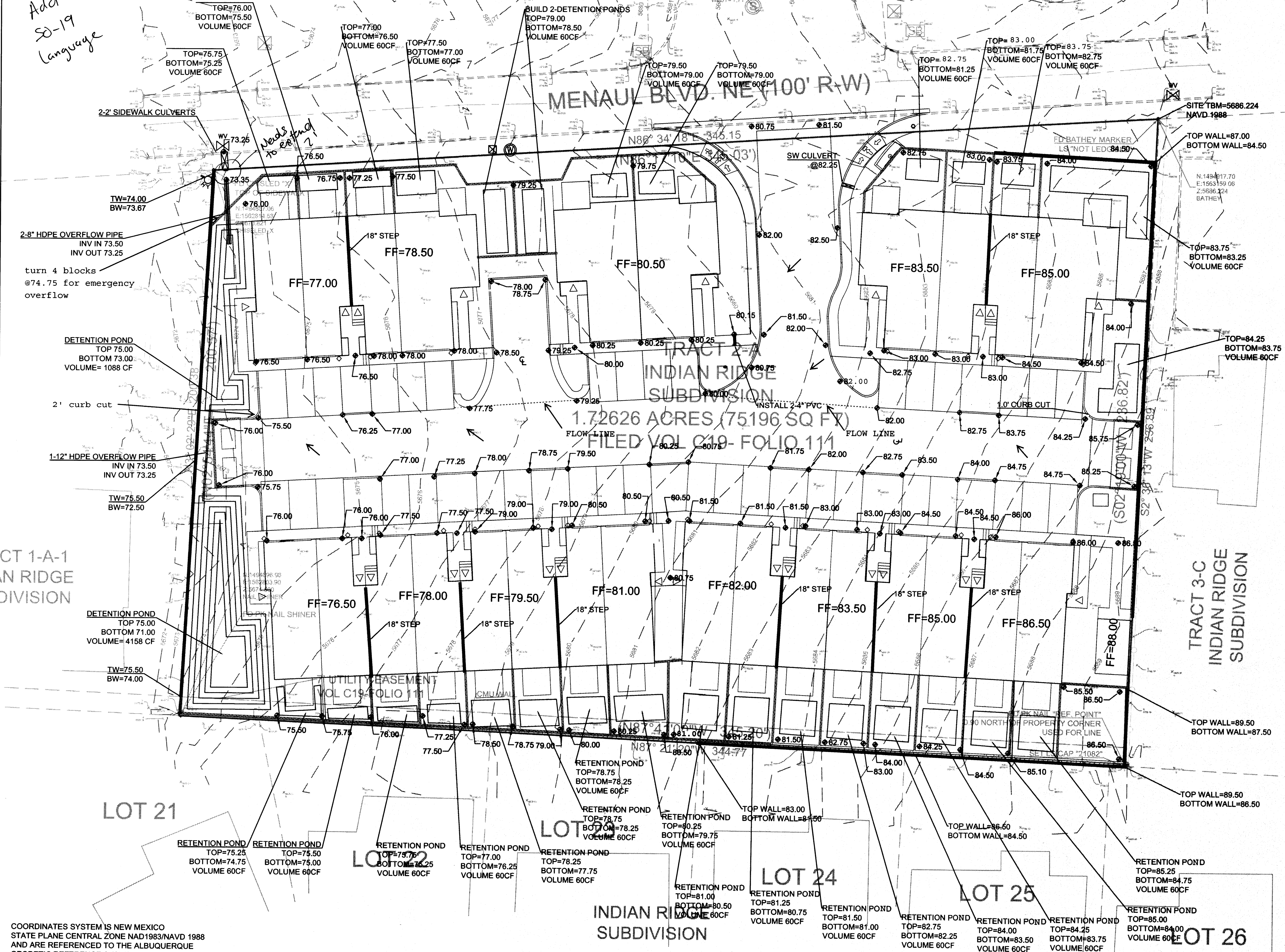
- 5411 --- EXISTING CONTOUR
- 5410 --- EXISTING INDEX CONTOUR
- 5411 --- PROPOSED CONTOUR
- 5410 --- PROPOSED INDEX CONTOUR
- PROPOSED ELEVATION



GRAPHIC SCALE

SCALE: 1"=20'

Add
S-19
Language



COORDINATES SYSTEM IS NEW MEXICO STATE PLANE CENTRAL ZONE NAD1983/NAVD 1988 AND ARE REFERENCED TO THE ALBUQUERQUE GEODETIC REFERENCE SYSTEM AS DETERMINED BY GPS OBSERVATIONS OBTAINED USING THE ALBUQUERQUE REAL TIME GNSS NETWORK (ARTGN). DISTANCES ARE GROUND. THESE VALUES WERE PROVIDED BY CONSTRUCTION SURVEY TECHNOLOGIES NMPLS 21082

ENGINEER'S SEAL DAVID SOULE P.E. #14522	TRACT 2-A INDIAN RIDGE SUBDIVISION	DRAWN BY JDG
	GRADING AND DRAINAGE PLAN	DATE 11-16-2015
	 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	SHEET # DRB 03
		JOB #

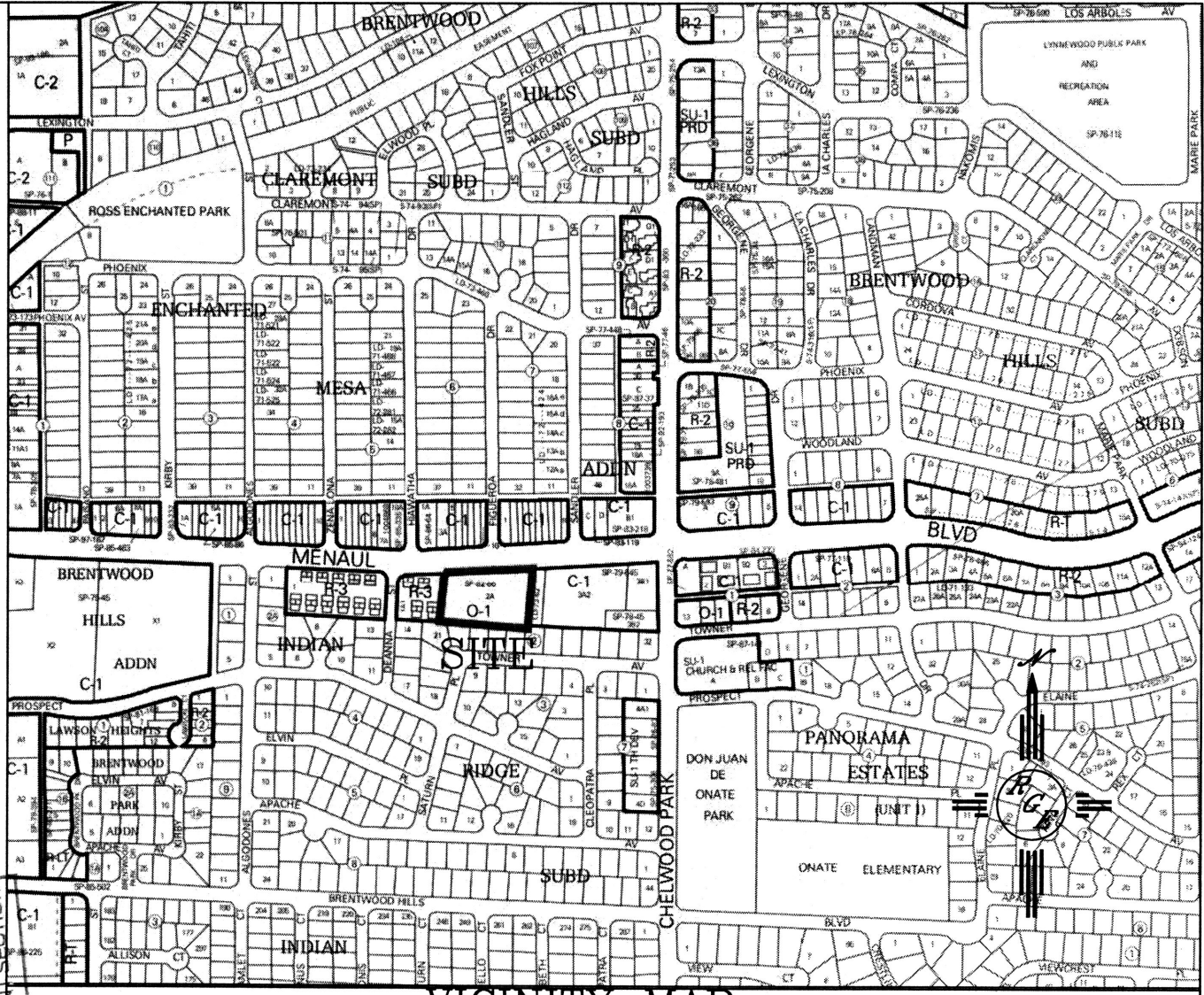
PRIVATE DRAINAGE IMPROVEMENT IN PUBLIC ROW
NOTICE TO CONTRACTORS

- Notice to Contractor
(Special Order 19 -- "SO-19")
1. An excavation permit will be required before beginning any work within City Right-Of-Way.
 2. All work on this project shall be performed in accordance with applicable Federal, state and local laws, rules and regulations concerning construction safety and health.
 3. Two working days prior to any excavation, the contractor must contact New Mexico One Call, dial "811" or (505) 260-1990 for the location of existing utilities.
 4. Prior to construction, the contractor shall excavate and verify the locations of all obstructions. 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 the facility shall be the responsibility of the owner of the property being served.
 7. Work on arterial streets shall be performed on a 24-hour basis.
 8. Prior to pouring concrete, contractor shall notify the storm drain inspector, 857-8074, to inspect reinforcement.

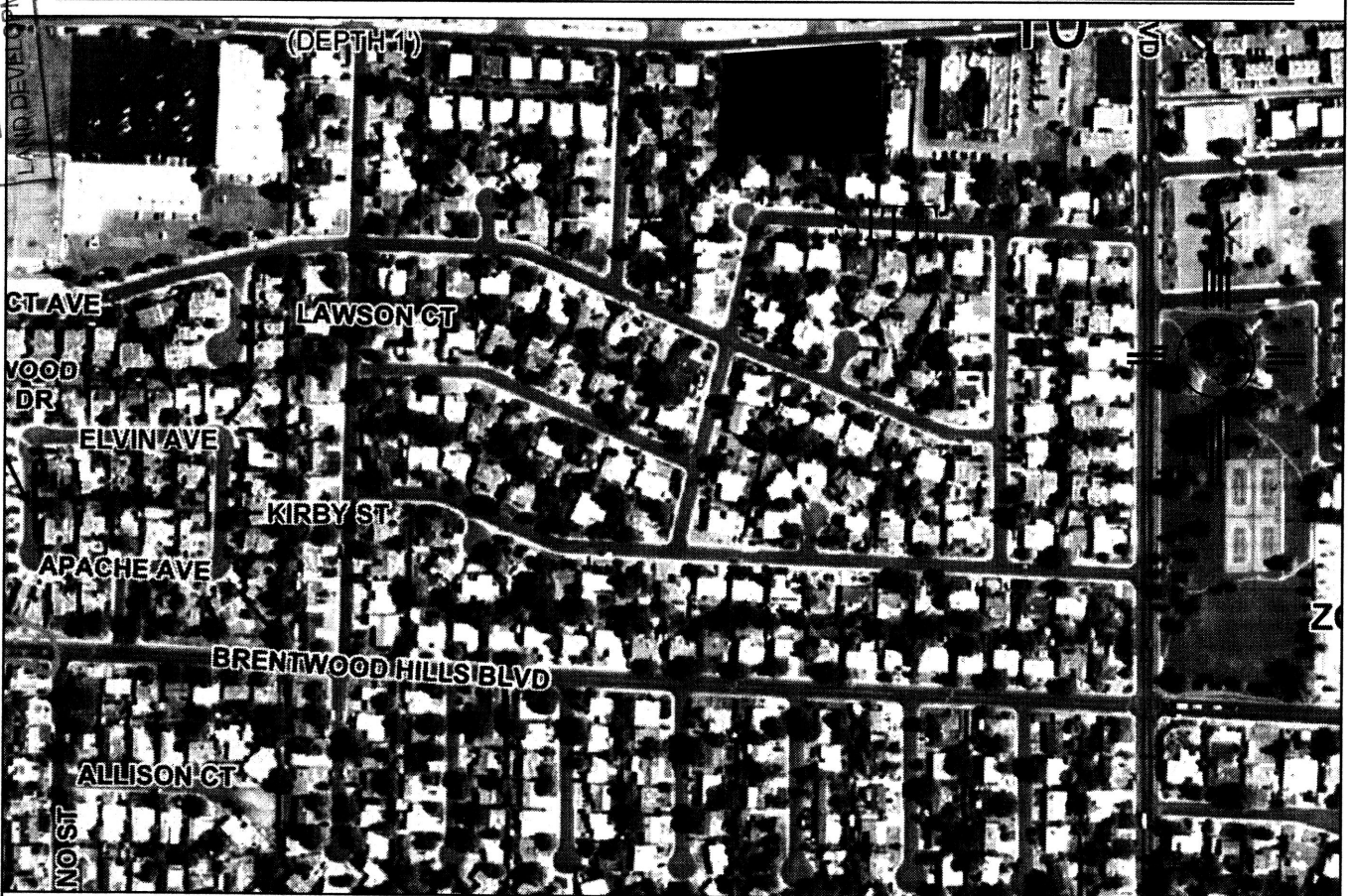
APPROVAL	NAME	DATE
INSPECTOR		

EROSION CONTROL NOTES:

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VICINITY MAP:



FIRM MAP: FM35001C0375H

LEGAL DESCRIPTION:

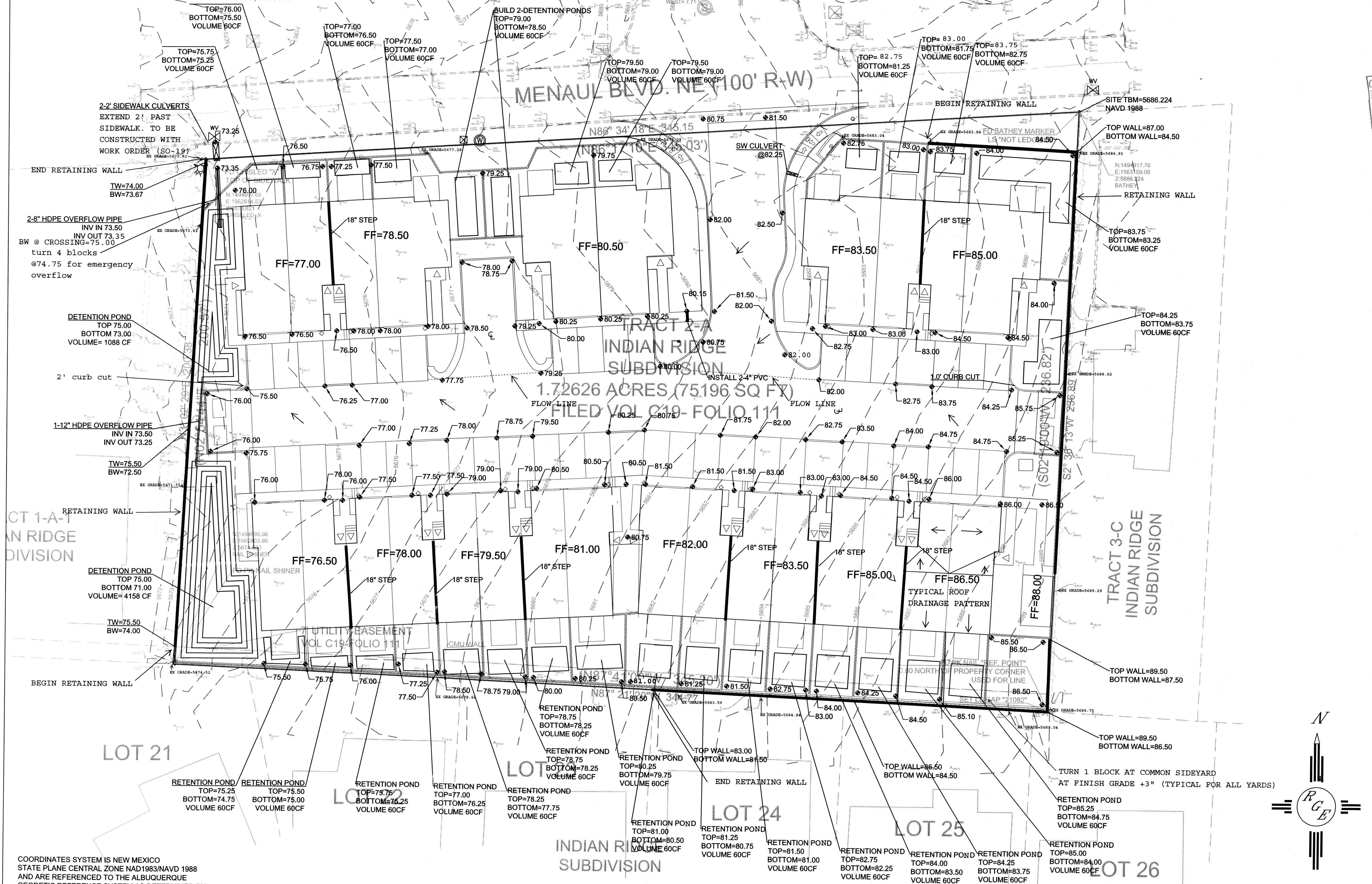
TRACT 2-A INDIAN RIDGE SUBDIVISION

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2. TOPOGRAPHIC SURVEY INFORMATION SHOWN ON THIS PLAN WAS OBTAINED BY CONSTRUCTION SURVEY TECHNOLOGIES, DAVID P. ACOSTA PLS 21082.
3. ALL REAR YARD SHALL HAVE ONE BLOCK TURNED FOR DRAINAGE. BLOCK OPENING SHALL BE 3" ABOVE DESIGN GRADE.
4. ALL RETAINING WALLS SHALL BE CONSTRUCTED UNDER SEPARATE WALL PERMIT.

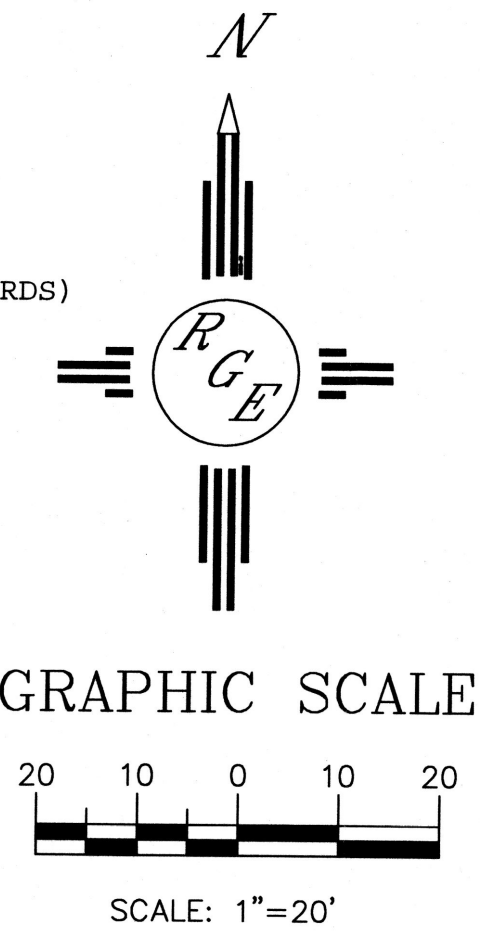
LEGEND

- 5411 --- EXISTING CONTOUR
- 5410 --- EXISTING INDEX CONTOUR
- 5411 --- PROPOSED CONTOUR
- 5410 --- PROPOSED INDEX CONTOUR
- PROPOSED ELEVATION



COORDINATES SYSTEM IS NEW MEXICO STATE PLANE CENTRAL ZONE NAD1983/NAVD 1988 AND ARE REFERENCED TO THE ALBUQUERQUE GEODETIC REFERENCE SYSTEM AS DETERMINED BY GPS OBSERVATIONS OBTAINED USING THE ALBUQUERQUE REAL TIME GNSS NETWORK (ARTGN). DISTANCES ARE GROUND. THESE VALUES WERE PROVIDED BY CONSTRUCTION SURVEY TECHNOLOGIES NMPLS 21082

ENGINEER'S SEAL 	TRACT 2-A INDIAN RIDGE SUBDIVISION	DRAWN BY JDG
	GRADING AND DRAINAGE PLAN	DATE 11-16-2015
	 Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	SHEET # DRB 03
		JOB #



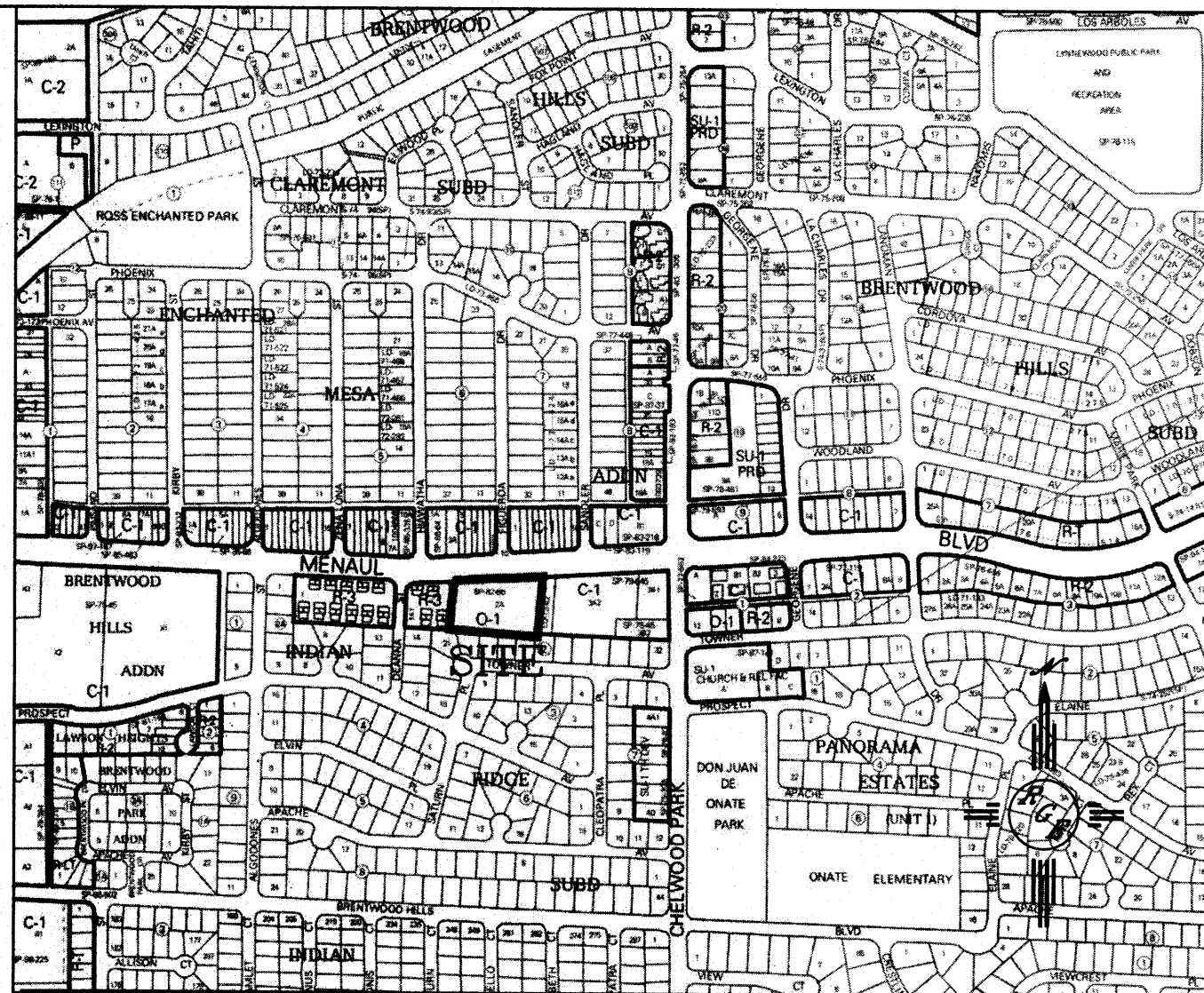
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VICINITY MAP



FIRM MAP: FM35001C0375H

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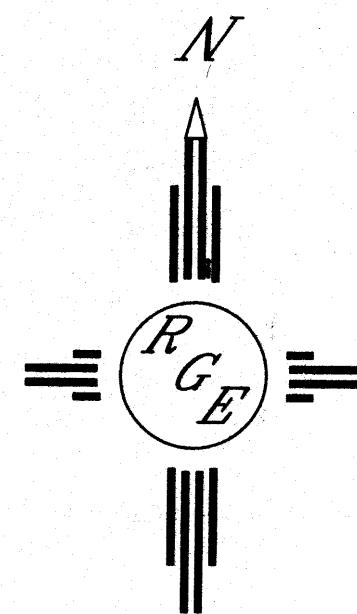
TRACT 2-A INDIAN RIDGE SUBDIVISION

NOTES:

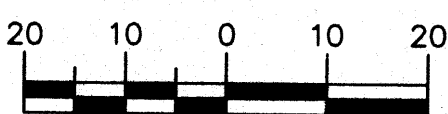
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LEGEND

- 5411 --- EXISTING CONTOUR
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GRAPHIC SCALE



SCALE: 1"=20'

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ENGINEER'S SEAL DAVID SOULE P.E. #14522	TRACT 2-A INDIAN RIDGE SUBDIVISION	DRAWN BY JDC
	GRADING AND DRAINAGE PLAN	DATE 11-16-2015
 Rio Grande Engineering 1808 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999		SHEET # DRB 03
		JOB #