

# CONSTRUCTION PLANS

FOR

## *SEVILLE UNIT 9*

SCANNED BY  
PLANNING

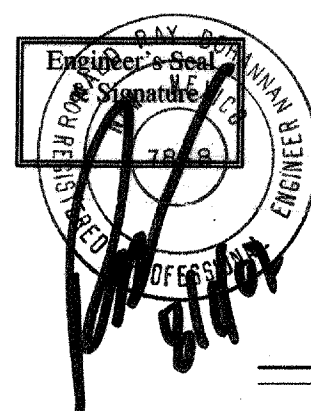
# UTILITY & PAVING IMPROVEMENTS

CITY OF ALBUQUERQUE  
NEW MEXICO  
JANUARY 2005

**CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS**

I, Ronald R. Bohannon, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections by me, or personnel under my direction with survey

Russ Hugg, of Surv-Tek, NMPS number 9750



### UTILITY GENERAL NOTES

NOTES:

1. WATER SHUT-OFF SHALL BE COORDINATED WITH NEW MEXICO UTILITIES, INC.
2. ONLY WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.
3. NOTIFY NEW MEXICO UTILITIES (898-2661) THREE(3) WORKING DAYS IN ADVANCE OF EXECUTION OF THE WATER SHUT-OFF PLAN
4. ALL WATERLINE CONNECTIONS, CAP, JOINTS TO BE BLOCKED PER DETAILS THIS SHEET
5. ALL WATERLINES TO BE PVC, UNLESS OTHERWISE NOTED.
6. SHUT-OFF VALVES INDICATED IN THE ABOVE PLAN IN THE EVENT OF EMERGENCY

## NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSIDERED IN ACCORDANCE WITH STANDARDS OF NEW MEXICO UTILITIES INCORPORATED AND WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1999), FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. 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 RESIDENTIAL STREET USE.
6. MAINTENANCE OF THOSE FACILITIES NOT WITHIN DEDICATED EASEMENTS SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.
8. CONTRACTOR IS RESPONSIBLE TO PROVIDE UTILITY STUBS 5' FROM BUILDING

DUE TO SEASONAL TRAFFIC DEMANDS, NO PERMITS WILL BE ISSUED FOR CONSTRUCTION IN ARTERIAL ROADS BETWEEN AUGUST 15TH, 2005 AND JANUARY 1, 2006. IF THE CONTRACTOR CAN DEMONSTRATE THAT THE REQUIRED WORK WILL NOT ADVERSELY AFFECT TRAFFIC ON AN ARTERIAL, A LIMITED PERMIT MAY BE GRANTED BY THE DEPARTMENT OF MUNICIPAL DEVELOPMENT.

## INDEX TO DRAWINGS

- 1 TITLE SHEET
  - 2 PLAT
  - 3 GRADING AND DRAINAGE PLAN - A
  - 4 GRADING AND DRAINAGE PLAN - B
  - 5 GRADING AND DRAINAGE DETAILS
  - 6 GRADING AND DRAINAGE DETAILS
  - 7 MASTER PAVING PLAN
  - 8 PAVING SECTIONS AND PAVING DETAILS
  - 9 PAVING IMPROVEMENTS  
PYRENEES COURT / STA: 10+00 TO STA: 16+59.95
  - 10 PAVING IMPROVEMENTS  
IRVING BOULEVARD / STA: 30+00 TO STA: 37+12
  - 11 PAVING IMPROVEMENTS  
AMAFCA ACCESS ROAD / STA: 10+00 TO STA: 17+00
  - 12 MASTER UTILITY PLAN
  - 13 UTILITY IMPROVEMENTS  
OFFSITE SAS / STA: 4+37.58 TO STA: 8+88.33
  - 14 UTILITY IMPROVEMENTS  
PYRENEES COURT / STA: 8+88.33 TO STA: 16+96.06
  - 15 MASTER STORM SEWER PLAN
  - 16 STORM SEWER IMPROVEMENTS  
PYRENEES COURT/ AMAFCA EASEMENT AND IRVING BOULEVARD

### UTILITY CONTACT INFORMATION

RITA\_ERICKSON@CABLE.COMCAST.COM

TOM BACA-PNM ELECTRIC  
241-3374  
TBACA1@PNM.COM

TOM BACA-PNM GAS  
241-3374  
TBACA1@PNM.COM

DAVID MULLER-QWEST  
245-8706  
DMULLER@USWEST.COM

H.S. WARREN NEW MEXICO UTILITIES INC  
898-2661

### CONSTRUCTION WITHIN AMAFCA R.O.W.

1. AMAFCA FIELD ENGINEER SHALL BE NOTIFIED 48-HOURS PRIOR TO ANY WORK WITHIN THE AMAFCA R/W. TEL: 884-2215 JERRY LOVATO.
2. NO WORK WILL BE PERFORMED IN THE AMAFCA R/W BETWEEN APRIL 15 AND OCTOBER 15 WITHOUT WRITTEN PERMISSION FROM AMAFCA.
3. ALL SUBGRADE, BACKFILL AND EMBANKMENT SHALL BE COMPACTED TO 95% (MODIFIED PROCTOR) WITHIN THE AMAFCA R/W. TESTING REPORTS SHALL BE PROVIDED TO AMAFCA FIELD ENGINEER.
4. AMAFCA FIELD ENGINEER WILL BE PRESENT 48-HOURS PRIOR TO FINAL INSPECTION OF ANY FACILITIES WITHIN THE AMAFCA R/W.

APPROVED FOR CONSTRUCTION Lynn M. Mazon 6-9-05  
(FOR AMAFCA) (DATE)

### SURVEYORS CERTIFICATION

I, Russ P. Hugg, New Mexico Professional Surveyor Number 9750, hereby certify that the as-built information shown hereon is the result of an actual field survey performed by me or under my direct supervision and that the same is true and correct to the best of my knowledge and belief;

Russ P. Hugg  
NMPS No. 975  
4.3

APPROVED AS RECORD DRAWINGS  
DESIGN REVIEW SECTION  
CITY CONSTRUCTION ENGINEER  
*Paul Z. Olson*  
DATE: 11-23-2003

Elevations are in NGVD 29



## VICINITY MAP      ZONE ATLAS A-10-Z

## NOTICE TO CONTRACTORS

1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION (UPDATE #7).
2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
3. ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES 24-HOUR CONSTRUCTION.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. SEVEN (7) WORKING DAYS PRIOR TO BEGINNING OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATIONS DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO(2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO STANDARD SPECIFICATIONS.
6. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY THE CONTRACTOR TO LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.
7. CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS. ANY PERMANENT SURVEY MONUMENT LOCATED WITHIN 50' OF THIS PROJECT THAT IS NOT SHOWN ON THE PLAN AND IS DESTROYED THROUGH CONSTRUCTION WILL BE REPLACED AT THE DESIGNERS EXPENSE.
8. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
9. FOR STORM DRAIN CONSTRUCTION, RC PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.

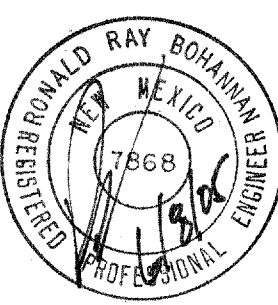
THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE PROJECT ENGINEER.
- ☒ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSIONED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

DRB # 1003172

TIERRA WEST, LLC

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

|                                                                                       |  |        |  |                  |  |                    |  |                    |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
|---------------------------------------------------------------------------------------|--|--------|--|------------------|--|--------------------|--|--------------------|--|-------------------------------------------------------------------------------------------------------------|--|------------|--|------|--|------------|--|------|--|------------|--|
|                                                                                       |  |        |  |                  |  |                    |  |                    |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
| REV.                                                                                  |  | SHEETS |  | CITY ENGINEER    |  | DATE               |  | USER DEPT.         |  | DATE                                                                                                        |  | USER DEPT. |  | DATE |  | USER DEPT. |  | DATE |  | USER DEPT. |  |
| ENGINEERS STAMP & SIGNATURE                                                           |  |        |  | APPROVALS        |  | ENGINEER           |  | DATE               |  | *****                                                                                                       |  |            |  |      |  |            |  |      |  |            |  |
|  |  |        |  | DRC Chairman     |  | <i>[Signature]</i> |  | 8-19-05            |  | APPROVED FOR CONSTRUCTION                                                                                   |  |            |  |      |  |            |  |      |  |            |  |
|                                                                                       |  |        |  | Transportation   |  | <i>[Signature]</i> |  | 8/30/05            |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
|                                                                                       |  |        |  | Water/Wastewater |  | <i>[Signature]</i> |  | 7/27/05            |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
|                                                                                       |  |        |  | Hydrology        |  | <i>[Signature]</i> |  | 7/27/05            |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
|                                                                                       |  |        |  | NMUI             |  | <i>[Signature]</i> |  | <del>7-27-05</del> |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
|                                                                                       |  |        |  | Constr. Mngmt.   |  | <i>[Signature]</i> |  |                    |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
|                                                                                       |  |        |  | Constr. Coord.   |  | <i>[Signature]</i> |  | 8-19-05            |  | <br>City Engineer Date |  |            |  |      |  |            |  |      |  |            |  |
| CITY PROJECT NO.                                                                      |  |        |  | SHEET            |  |                    |  |                    |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |
| 722683                                                                                |  |        |  | 1 OF 16          |  |                    |  |                    |  |                                                                                                             |  |            |  |      |  |            |  |      |  |            |  |







Albuquerque Central Survey Monument "A-107"  
New Mexico State Plane Coordinate System  
Zone (NAD 83) 12, published:  
X = 358,533.35  
Y = 3,571,654.38  
Datum = 1983  
Ground to grid factor = 0.99986139

20050405  
Page 3 of 3  
82,802,883.89  
1:125 BK 5000 F-54  
Bent Co. L.L.C.  
New Heights

PLAT OF  
**SEVILLE SUBDIVISION UNIT NINE**  
(BEING A REPLAT OF TRACT 1-D, SEVILLE SUBDIVISION AND AN UNPLATTED PARCEL)

TRACT C  
**PARADISE HEIGHTS**  
LANDS OF A.M.A.F.C.A.  
Filed- December 20, 2000 in Plat Book 2000C, Page 310

SEE SHEET 2 OF 3 FOR  
LINE AND CURVE DATA  
AND FOR LOT AREAS

THE TOWN OF ALAMEDA GRANT  
SECTION 3, TOWNSHIP 11 NORTH, RANGE 2 EAST  
NEW MEXICO PRINCIPAL MERIDIAN  
CITY OF ALBUQUERQUE  
BERNALILLO COUNTY, NEW MEXICO  
FEBRUARY, 2005

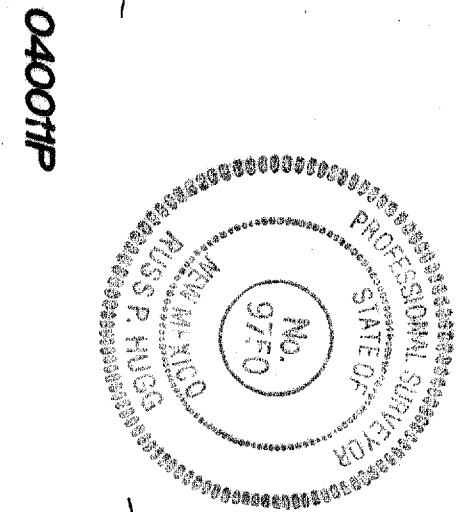
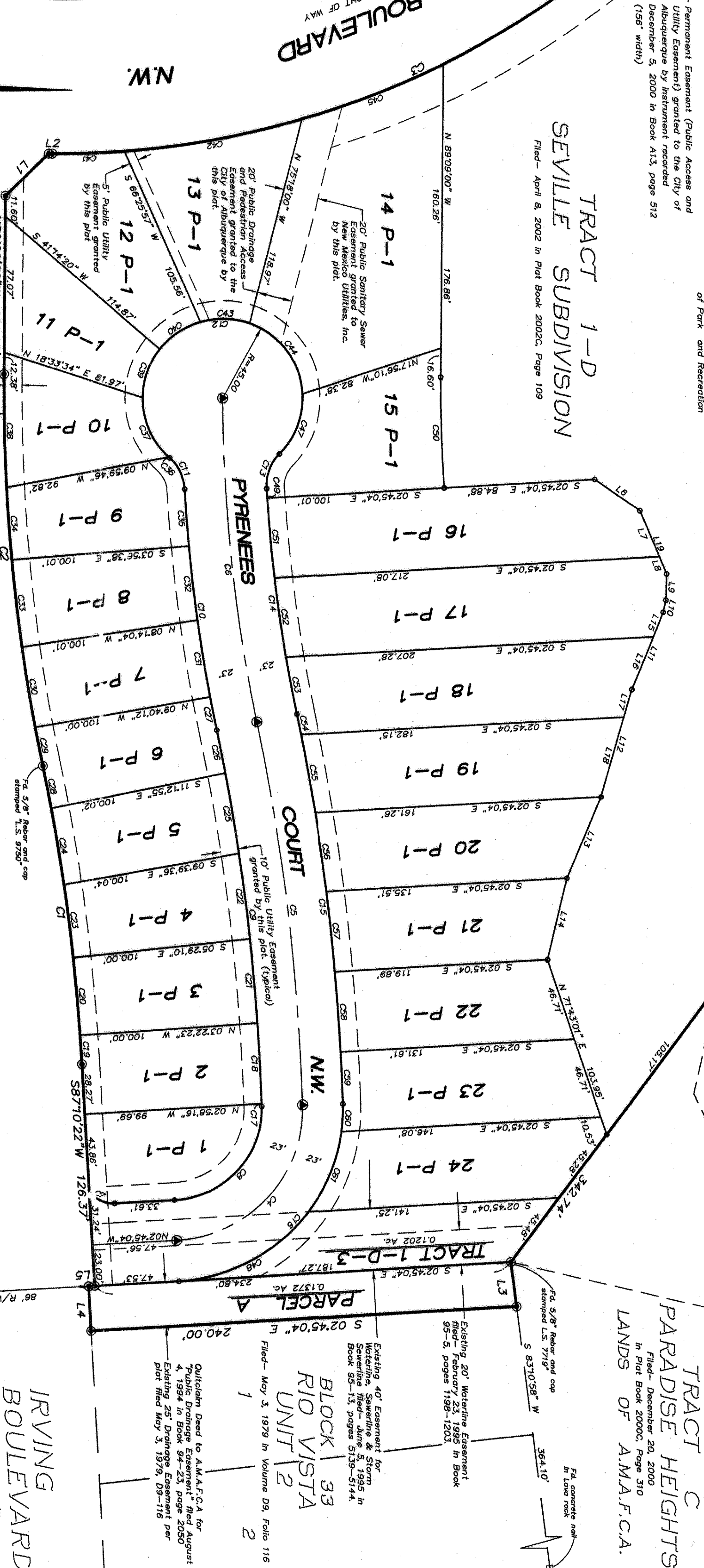
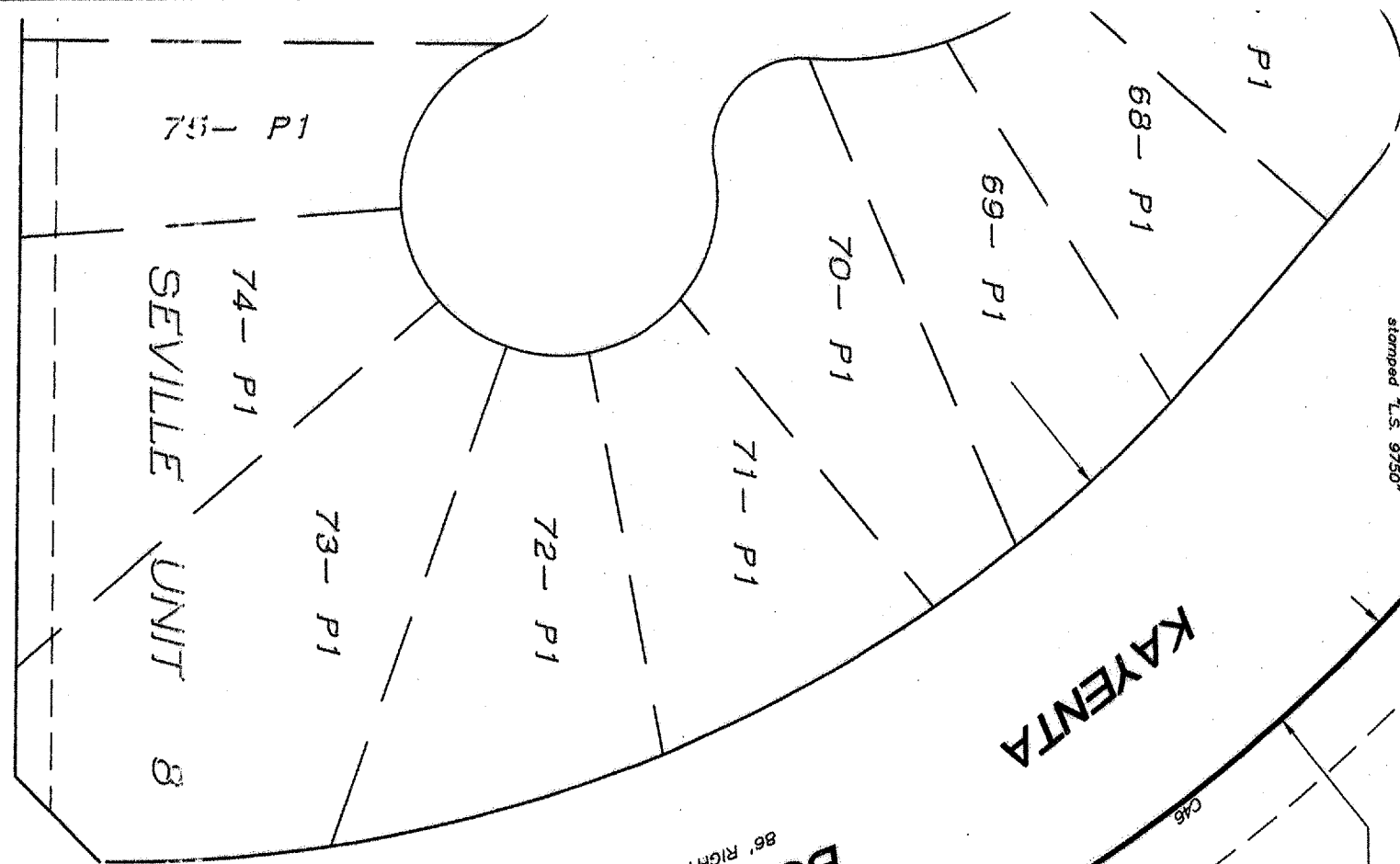
Albuquerque Central Survey Monument "A-107"  
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TRACT C  
**PARADISE HEIGHTS**  
LANDS OF A.M.A.F.C.A.  
Filed- December 20, 2000  
in Plat Book 2000C, Page 310

TRACT 1-D-1  
2.4784 Ac.  
Conveyed to the City of Albuquerque  
by this plat.  
Permanent Easement (Public Access and  
Abandonment) by Instrument recorded  
December 5, 2000 in Book A13, page 512  
(195' width)

20' Public Sanitary Sewer  
New Mexico Utilities, Inc.  
By this plat.  
Permanent Easement (Public Access and  
Abandonment) by Instrument recorded  
December 5, 2000 in Book A13, page 512  
(195' width)

TRACT 1-D  
**SEVILLE SUBDIVISION**  
Filed- April 8, 2002 in Plat Book 2002C, Page 109



GRAPHIC SCALE  
( IN FEET )  
1 Inch = 50 Ft.

SHEET 3 OF 3

**SURVOTEK, INC.**  
CORPORATE, SA, MORTG  
6054 Valley View Drive, N.W. Albuquerque, New Mexico 87114 Phone 505-897-5577

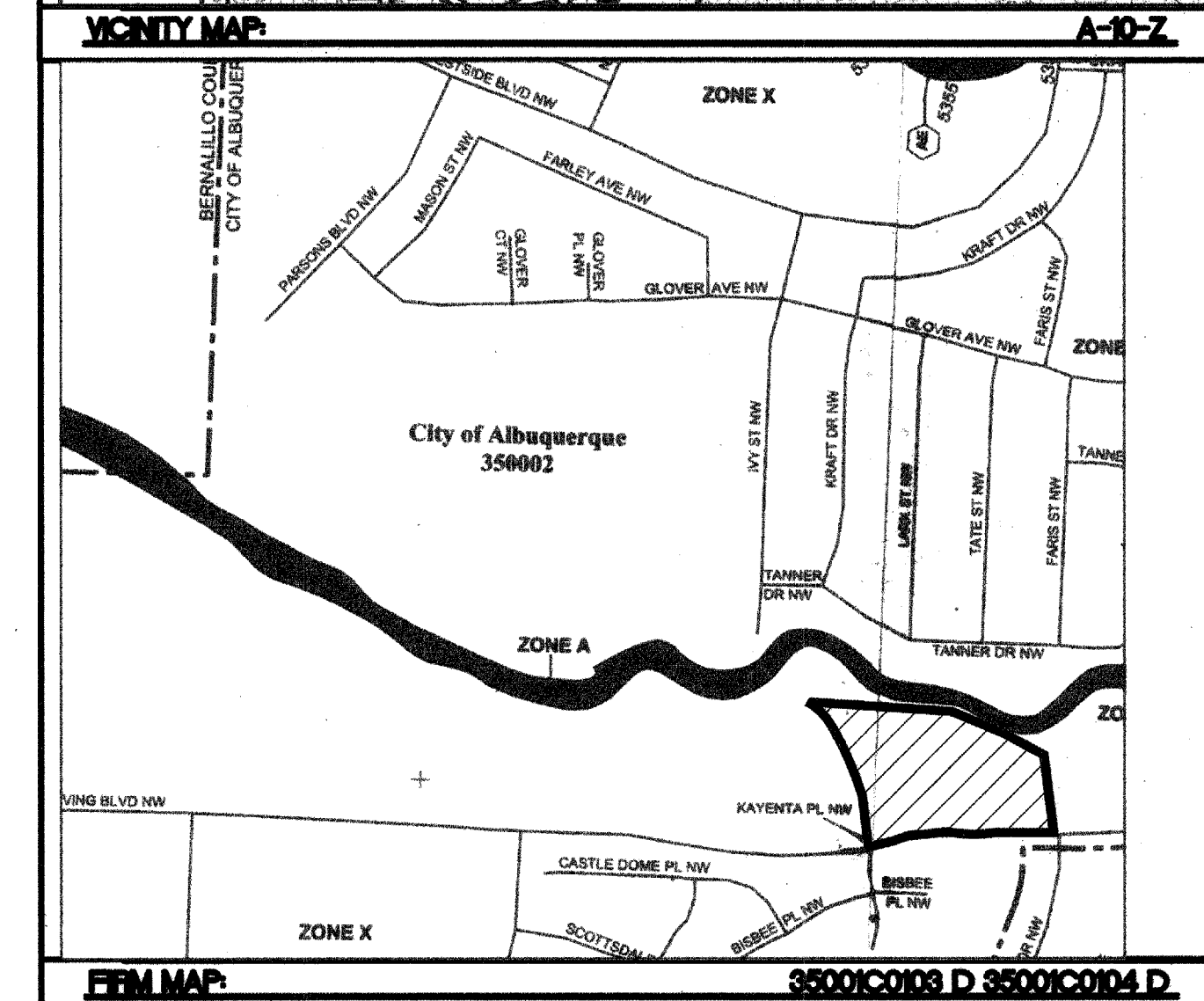
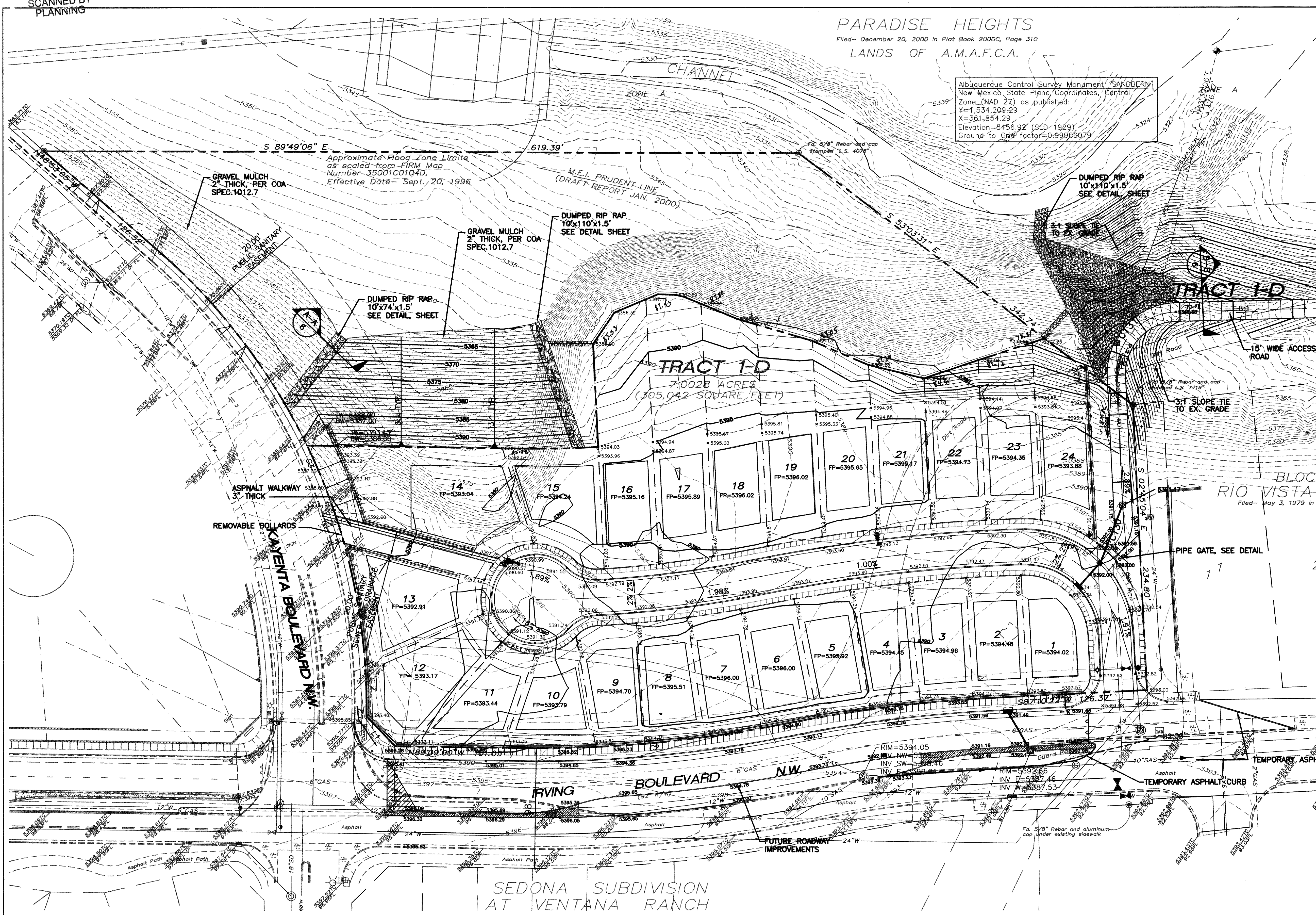


# PARADISE HEIGHTS

Filed— December 20, 2000 in Plat Book 2000C, Page 310

LANDS OF A.M.A.F.C.A.

Albuquerque Control Survey Monument "SANDBERN"  
New Mexico State Plane Coordinates, Central  
Zone (NAD 27) as published:  
Y=1,534,209.29  
X=361,854.29  
Elevation=8456.92' (SLD 1929)  
Ground to Cap factor=0.9986079



## LEGAL DESCRIPTION

TRACT 1D, SEVILLE SUBDIVISION AND AN UNPLATTED PARCEL

## NOTES

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.

## LEGEND

- EXISTING STORM SEWER MANHOLE
- EXISTING STORM SEWER LINE
- PROPOSED STORM SEWER MANHOLE
- EXISTING STORM SEWER LINE
- EXISTING CURB & GUTTER
- EXISTING CONTOUR (MAJOR)
- EXISTING CONTOUR (MINOR)
- BOUNDARY LINE
- AMAFCA PRUDENT LINE
- EASEMENT
- PROPOSED RETAINING WALL (RW)
- PROPOSED SCREEN WALL
- PROPOSED TEMPORARY ASPHALT CURB
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- PROPOSED 3:1 SLOPE TIE AREA - GRAVEL MULCH
- PROPOSED 2:1 SLOPE TIE AREA

## FOR REFERENCE ONLY

## ROUGH GRADING APPROVAL

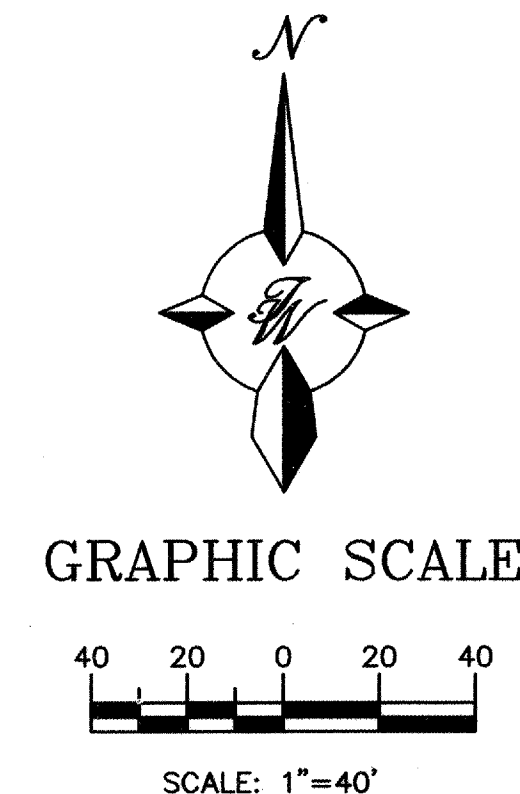
|                                  |                                                                                         |                 |
|----------------------------------|-----------------------------------------------------------------------------------------|-----------------|
| ENGINEER'S SEAL                  | SEVILLE UNIT 9                                                                          | DRAWN BY BDC    |
| RONALD R. BOHANNAN<br>P.E. #7868 | GRADING AND DRAINAGE PLAN - A                                                           | DATE 3/28/05    |
|                                  | TIERRA WEST, LLC<br>8509 JEFFERSON NE<br>ALBUQUERQUE, NEW MEXICO 87113<br>(505)858-3100 | 2429GRB-3-28-04 |
|                                  |                                                                                         | SHEET # 3 of 16 |
|                                  |                                                                                         | JOB # 240029    |

## AMAFCA STANDARD NOTES

1. AMAFCA FIELD ENGINEER SHALL BE NOTIFIED 48-HOURS PRIOR TO ANY WORK WITHIN THE AMAFCA RIGHT OF WAY. TEL 884-2215 JERRY LOVATO.
2. NO WORK WILL BE PERFORMED IN THE AMAFCA RIGHT OF WAY BETWEEN MAY 15 AND OCTOBER 15 WITHOUT WRITTEN PERMISSION FROM AMAFCA.
3. ALL SUBGRADE, BACKFILL AND EMBANKMENT SHALL BE COMPACTED 95% (MODIFIED PROCTOR) WITHIN THE AMAFCA RIGHT OF WAY. TESTING REPORTS SHALL BE PROVIDED TO AMAFCA FIELD ENGINEER.
4. AMAFCA FIELD ENGINEER WILL BE NOTIFIED 48-HOURS PRIOR TO FINAL INSPECTION OF ANY FACILITIES WITHIN THE AMAFCA RIGHT OF WAY.
5. ALL DISTURBED GROUND AREAS SHALL BE REVEGETATED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, SECTION 1012 NATIVE GRASS SEEDING, AS CURRENTLY UPDATED.

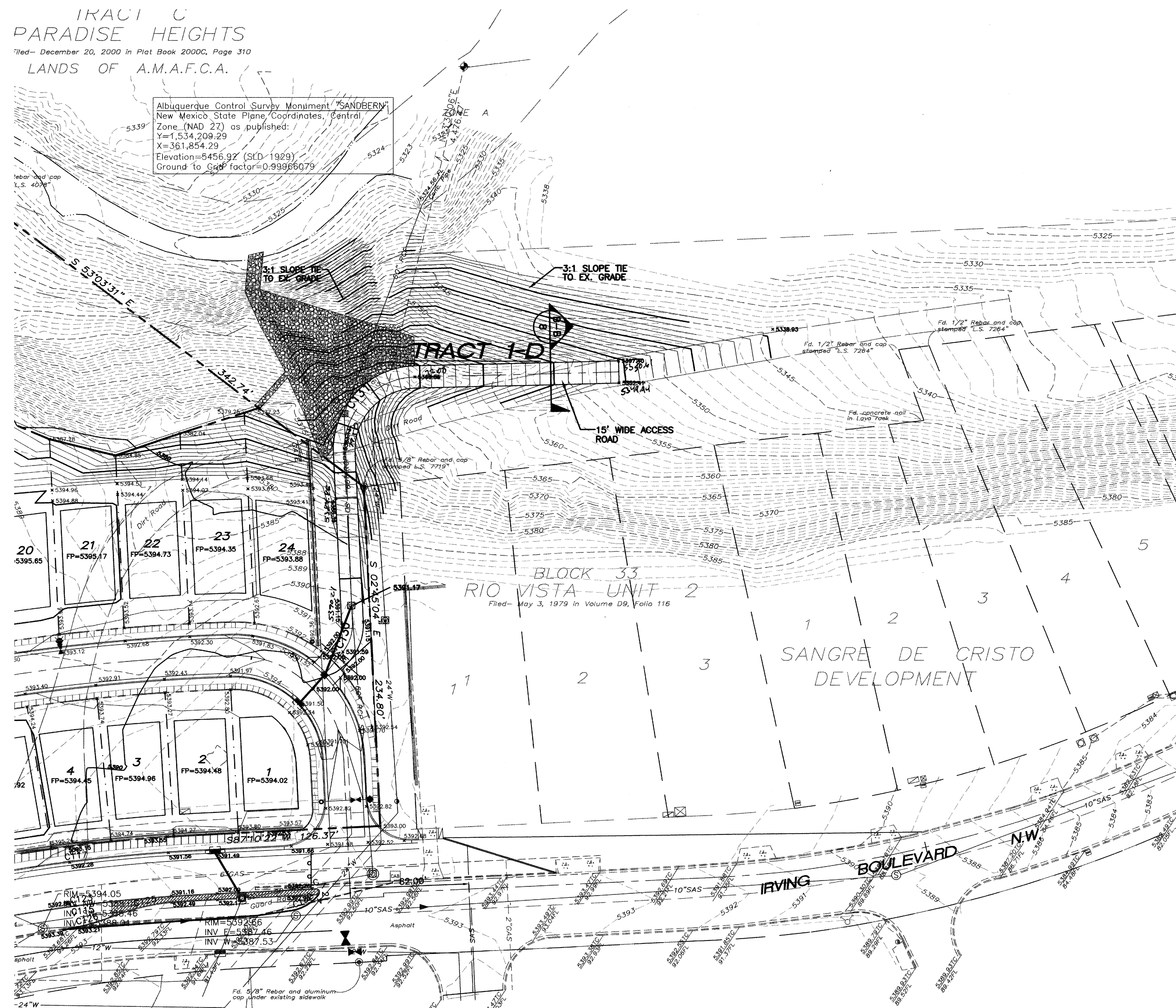
## EROSION CONTROL PLAN, NPDES PERMIT AND POLLUTION PREVENTION NOTES

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 RUN OFF 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. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.
6. CONTRACTOR IS RESPONSIBLE FOR OBTAINING NPDES PERMIT FOR THE SITE.





Albuquerque Control Survey Monument \*SANDBERN  
New Mexico State Plane, Coordinates, Central  
Zone (NAD 27) as published:  
Y=1,534,209.29  
X=361,854.29  
Elevation=5456.92' (SLD 1929)  
Ground to Grid factor=0.99966079



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1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

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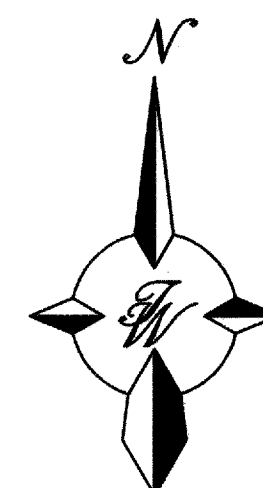
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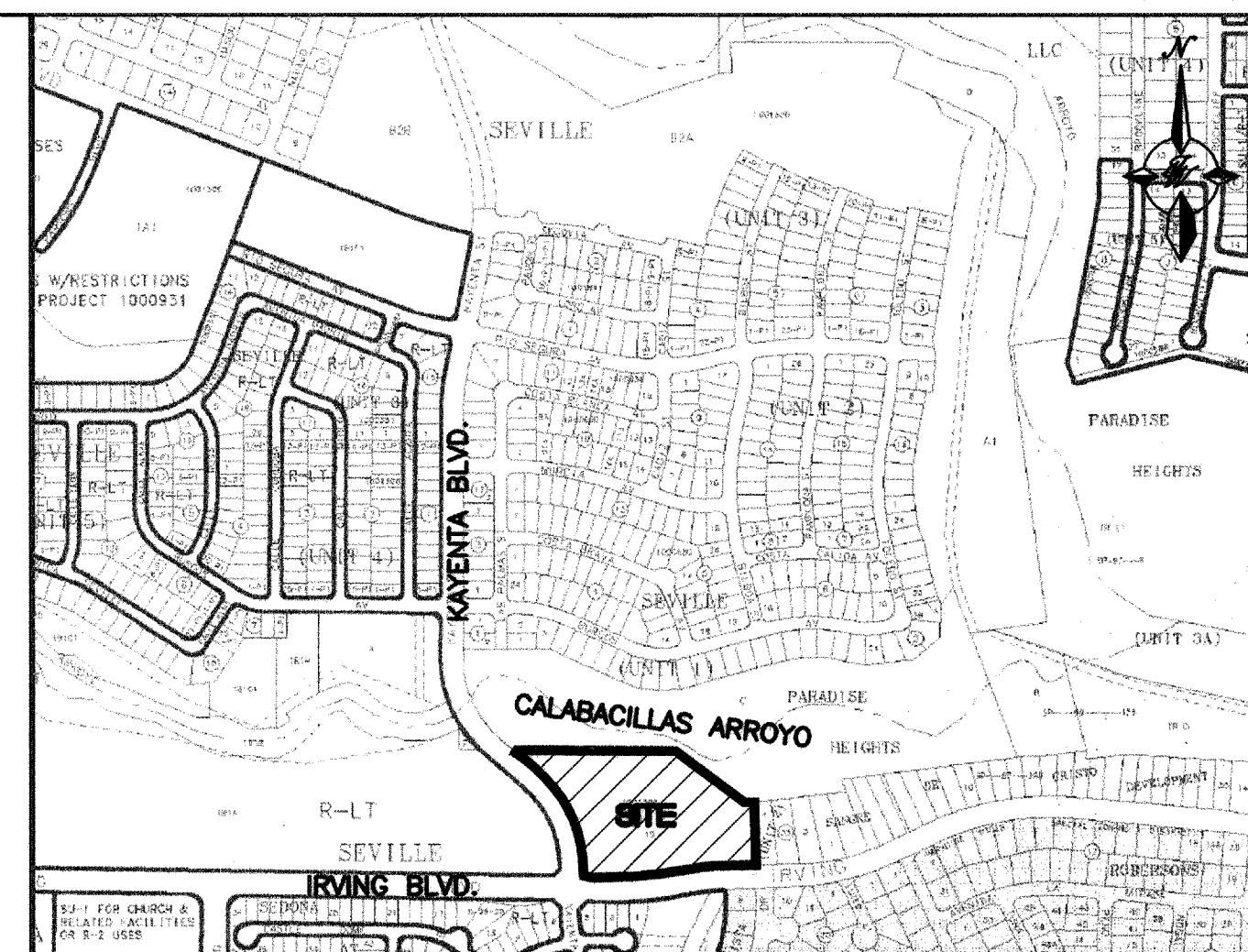
4. REPAIR OF DAMAGED FACILITIES AND CLEAN-UP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.

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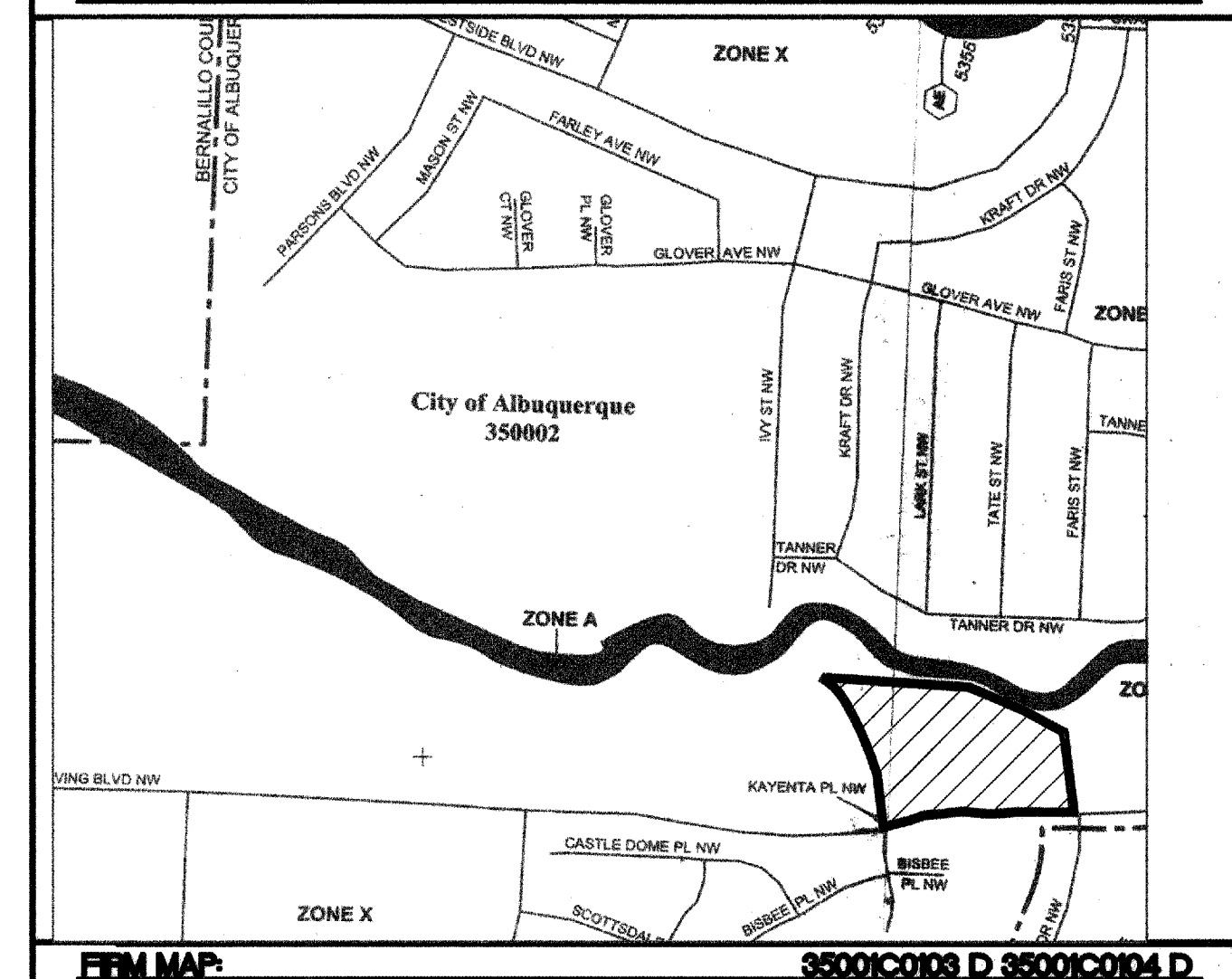
6. CONTRACTOR IS RESPONSIBLE FOR OBTAINING NPDES PERMIT FOR THE SITE



SCALE: 1"=40'



**A-10-Z**



TRACT 1D, SEVILLE SUBDIVISION AND AN UNPLATTED PARCEL

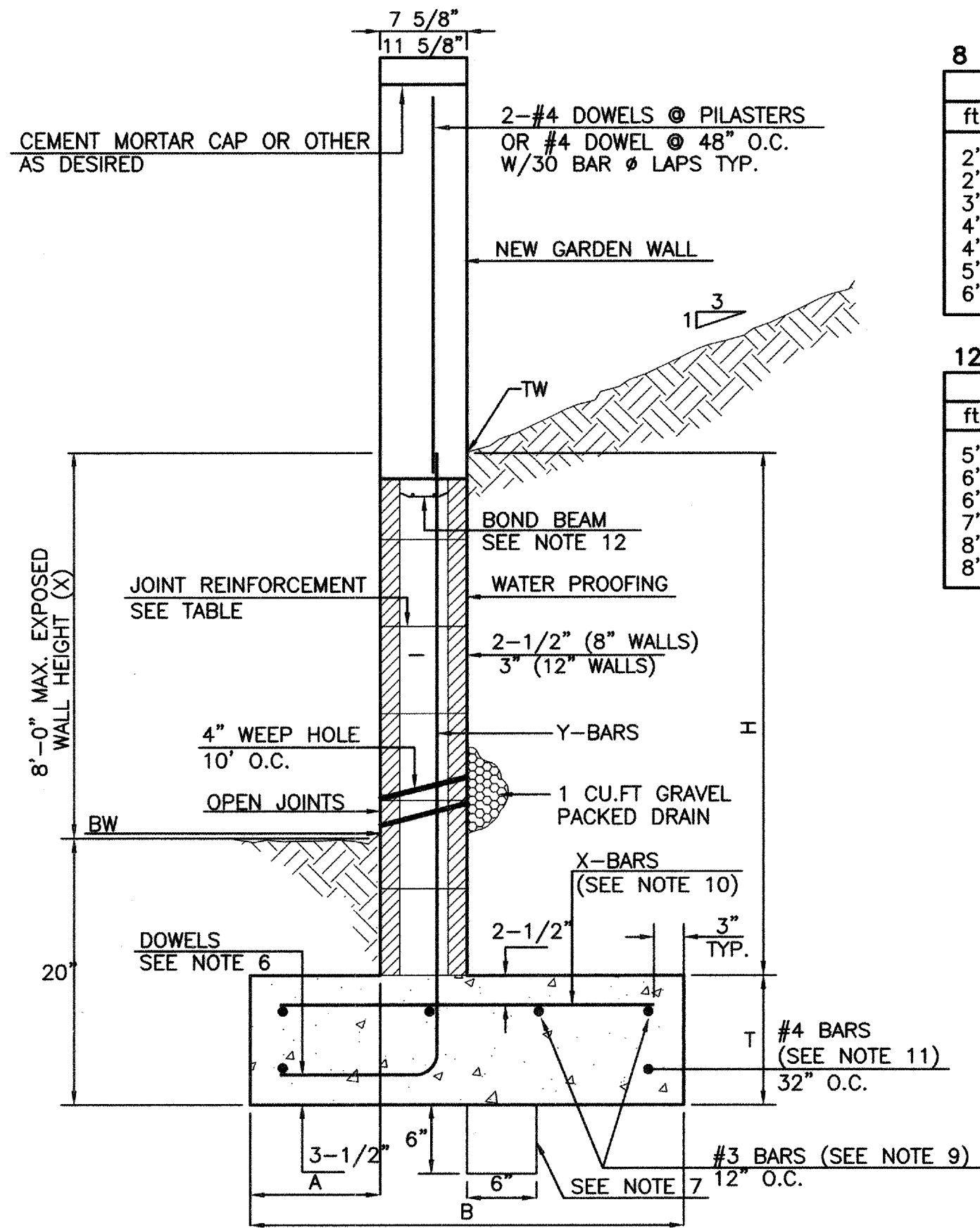
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.

|                                                                                       |                                                 |
|---------------------------------------------------------------------------------------|-------------------------------------------------|
|  | EXISTING STORM SEWER MANHOLE                    |
|  | EXISTING STORM SEWER LINE                       |
|  | PROPOSED STORM SEWER MANHOLE                    |
|  | EXISTING STORM SEWER LINE                       |
|  | EXISTING CURB & GUTTER                          |
|  | EXISTING CONTOUR (MAJOR)                        |
|  | EXISTING CONTOUR (MINOR)                        |
|  | BOUNDARY LINE                                   |
|  | AMAFCA PRUDENT LINE                             |
|  | EASEMENT                                        |
|  | PROPOSED RETAINING WALL (RW)                    |
|  | PROPOSED SCREEN WALL                            |
|  | PROPOSED TEMPORARY ASPHALT CURB                 |
|  | PROPOSED MOUNTABLE CURB & GUTTER                |
|  | PROPOSED STANDARD CURB & GUTTER                 |
|  | PROPOSED 3:1 SLOPE TIE AREA                     |
|  | PROPOSED 1.5:1 SLOPE TIE AREA W/SLOPE TREATMENT |
|  | AREA TO BE CUT DOWN TO GENERATE EXCESS DIRT     |

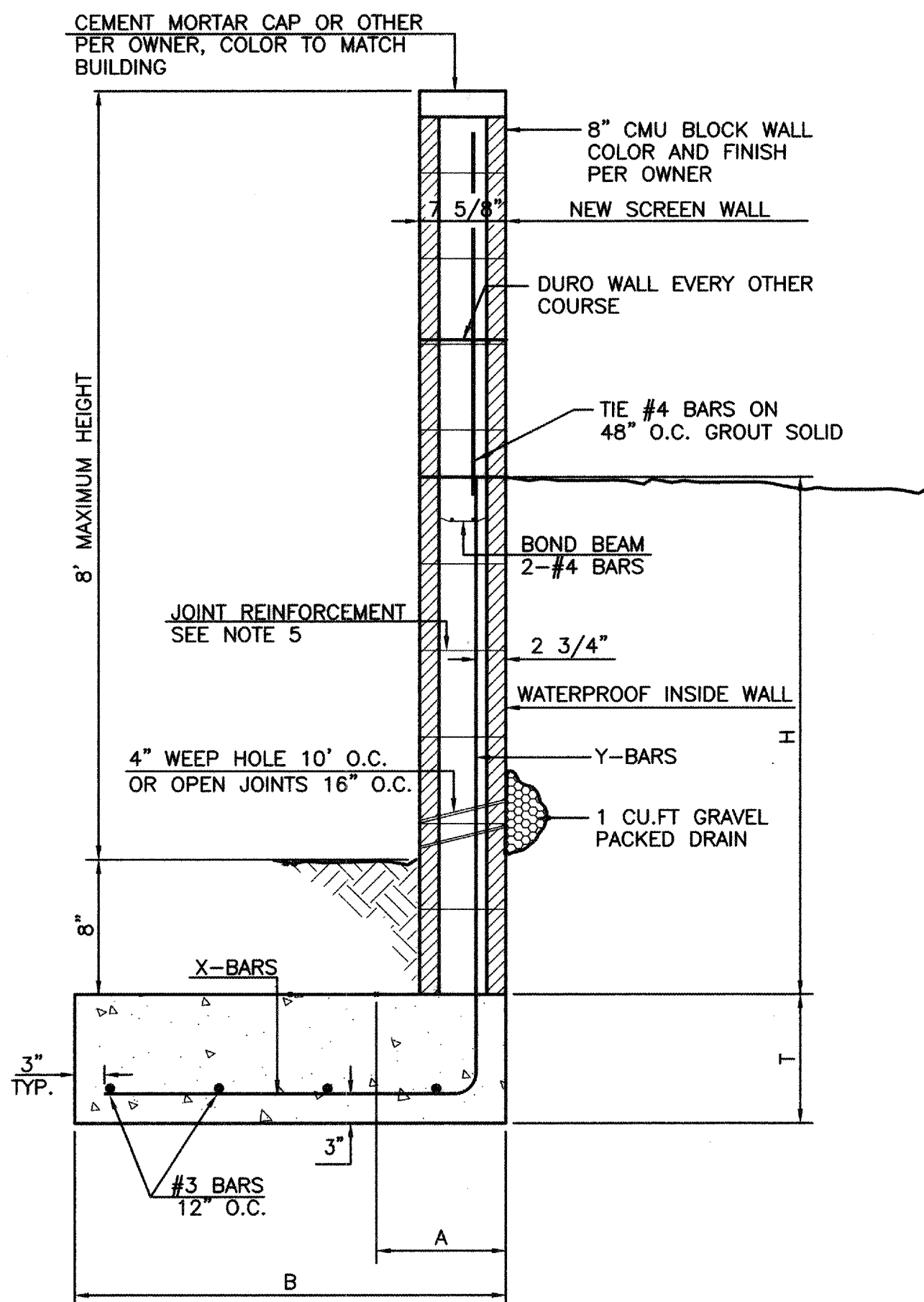
### ROUGH GRADING APPROVAL

|                                                                                       |                                                                                       |                                                                              |                            |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------|
| <p>ENGINEER'S<br/>SEAL</p>                                                            | <p>SEVILLE UNIT 9</p>                                                                 | <p>DRAWN<br/>BY BDG</p>                                                      | <p>DATE<br/>3/28/05</p>    |
|  | <p>GRADING AND DRAINAGE<br/>PLAN - B</p>                                              | <p>2429GRB_3-28-04</p>                                                       | <p>SHEET #<br/>4 of 16</p> |
| <p>RONALD R. BOHANNAN<br/>P.E. 7858</p>                                               |  | <p>8509 JEFFERSON NE<br/>ALBUQUERQUE, NEW MEXICO 87113<br/>(505)858-3100</p> | <p>JOB #<br/>240029</p>    |





## RETAINING WALL DETAIL



**L-FOOTING  
RETAINING WALL DETAIL**  
NTS

| 8 INCH REINFORCED CONCRETE |         |     | MASONRY WALL |     |               |               |
|----------------------------|---------|-----|--------------|-----|---------------|---------------|
| H                          | X       | A   | B            | T   | Y-BARS        | X-BARS        |
| ft.-in.                    | ft.-in. | in. | ft.-in.      | in. |               |               |
| 2'-0"                      | 1'-1"   | 8"  | 2'-4"        | 9"  | #3 @ 32" O.C. |               |
| 2'-8"                      | 1'-10"  | 8"  | 2'-4"        | 9"  | #3 @ 32" O.C. | #3 @ 27" O.C. |
| 3'-0"                      | 2'-5"   | 8"  | 2'-4"        | 9"  | #3 @ 32" O.C. | #3 @ 27" O.C. |
| 4'-0"                      | 3'-1"   | 10" | 2'-9"        | 9"  | #4 @ 32" O.C. | #3 @ 27" O.C. |
| 4'-8"                      | 3'-10"  | 12" | 3'-4"        | 10" | #5 @ 32" O.C. | #3 @ 27" O.C. |
| 5'-4"                      | 4'-6"   | 14" | 3'-8"        | 10" | #6 @ 16" O.C. | #3 @ 30" O.C. |
| 6'-0"                      | 5'-3"   | 16" | 4'-2"        | 12" | #6 @ 24" O.C. | #4 @ 25" O.C. |

| 12 INCH REINFORCED CONCRETE MASONRY WALL |         |     |         |     |    |           |              |
|------------------------------------------|---------|-----|---------|-----|----|-----------|--------------|
| H                                        |         | X   | A       | B   | T  | Y-BARS    | X-BARS       |
| ft.-in.                                  | ft.-in. | in. | ft.-in. | in. |    |           |              |
| 5'-4"                                    | 4'-8"   | 14" | 3'-8"   | 10" | #4 | ②16" O.C. | #3 ②25" O.C. |
| 6'-0"                                    | 5'-4"   | 15" | 4'-2"   | 12" | #4 | ②24" O.C. | #4 ③30" O.C. |
| 6'-8"                                    | 6'-0"   | 16" | 4'-6"   | 12" | #5 | ②24" O.C. | #4 ②22" O.C. |
| 7'-4"                                    | 6'-8"   | 18" | 4'-10"  | 12" | #5 | ②16" O.C. | #5 ②26" O.C. |
| 8'-0"                                    | 7'-4"   | 20" | 5'-4"   | 12" | #7 | ②16" O.C. | #5 ②21" O.C. |
| 8'-8"                                    | 8'-0"   | 20" | 5'-8"   | 12" | #7 | ②16" O.C. | #5 ②21" O.C. |

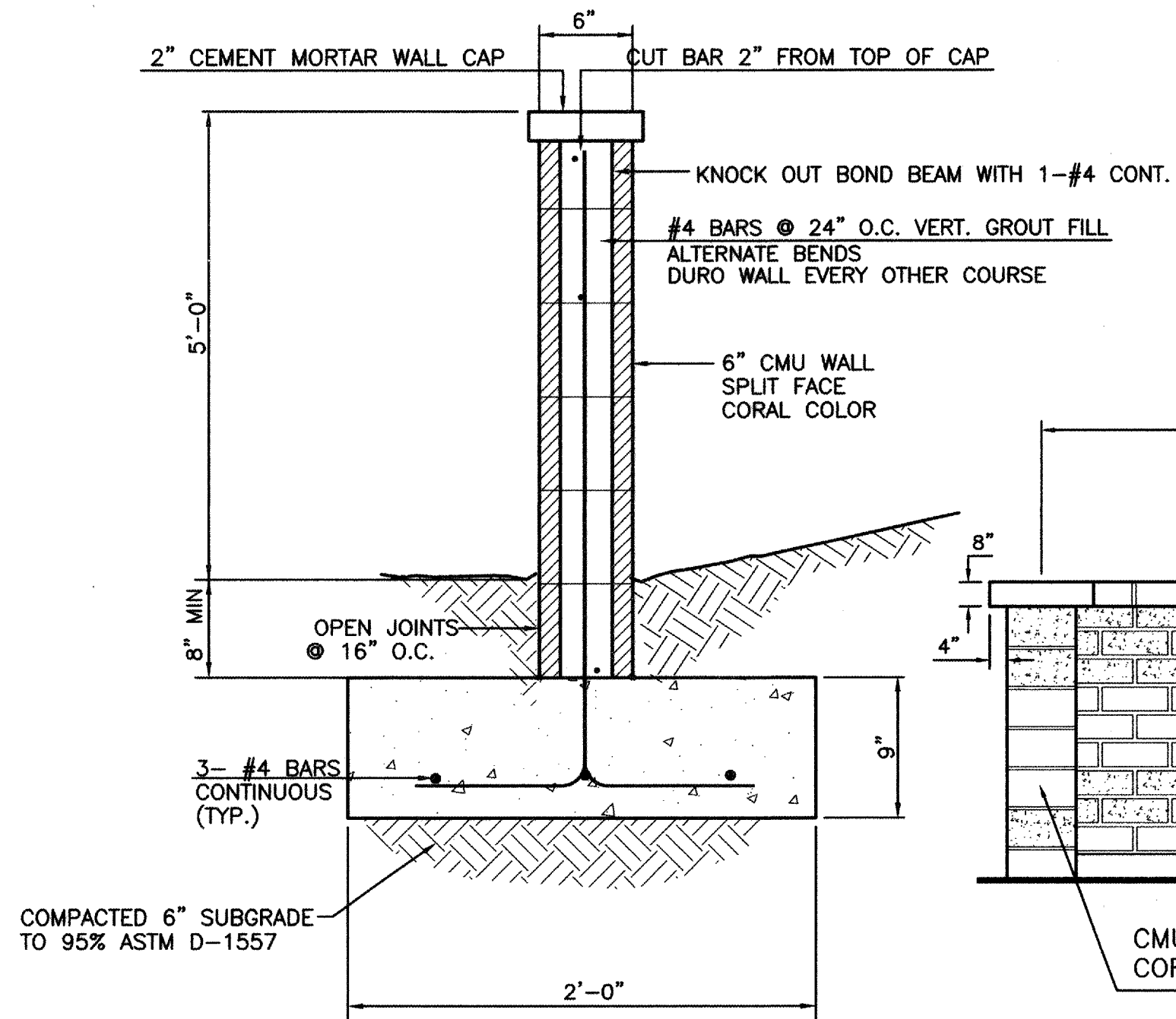
RETAINING WALL GENERAL NOTES:

1. ALL CONCRETE IS TO BE 4000 PSI @ 28 DAYS.
2. MINIMUM COMPACTION UNDER FOOTINGS IS TO BE 95% PER ASTM. D 1557 FOR A DEPTH OF 12" MOISTURE CONTENT IS TO BE  $\pm 2.0\%$ .
3. BACK FILL AGAINST WALLS IS TO BE HAND-PLACED AND COMPACTED.
4. ALL BARS ARE TO BE GRADE 60, ASTM 615.
5. TRUSS TYPE DUR-0-WALL EVERY OTHER COURSE.
6. DOWELS SHALL BE AT LEAST EQUAL IN SIZE AND SPACING TO Y-BARS, SHALL PROJECT A MINIMUM OF 30 BAR DIA. INTO THE FILLED BLOCK CORES, AND SHALL EXTEND TO THE TOE OF THE FOOTING.
7. PROVIDE KEY FOR 8" AND 12" WALLS WHERE H EXCEEDS 6'-0"
8. USE EITHER EXPANSION JOINTS ON 20' CENTERS OR PILASTERS EVERY 16'.
9. #3 BARS TO BE USED ON WALLS EXCEEDING 2'-8" HEIGHT
10. X BARS TO BE USED ON WALLS EXCEEDING 2'-8" HEIGHT
11. #4 BARS TO BE USED ON WALLS SMALLER THAN 3'-4"
12. BOND BEAM, 1-#4 BARS FOR WALLS UNDER 3'-4", 2-#4 BARS FOR WALLS UNDER 5'-4", 2-#5 BARS FOR WALLS OVER 5'-4".
13. TW - DESIGNATES FINISHED GRADE @ TOP OF RETAINING WALL  
BW - DESIGNATES FINISHED GRADE @ BOTTOM OF WALL.  
BOTTOM OF FOOTING IS 20" BELOW THE DESIGNATED BW ELEVATION.

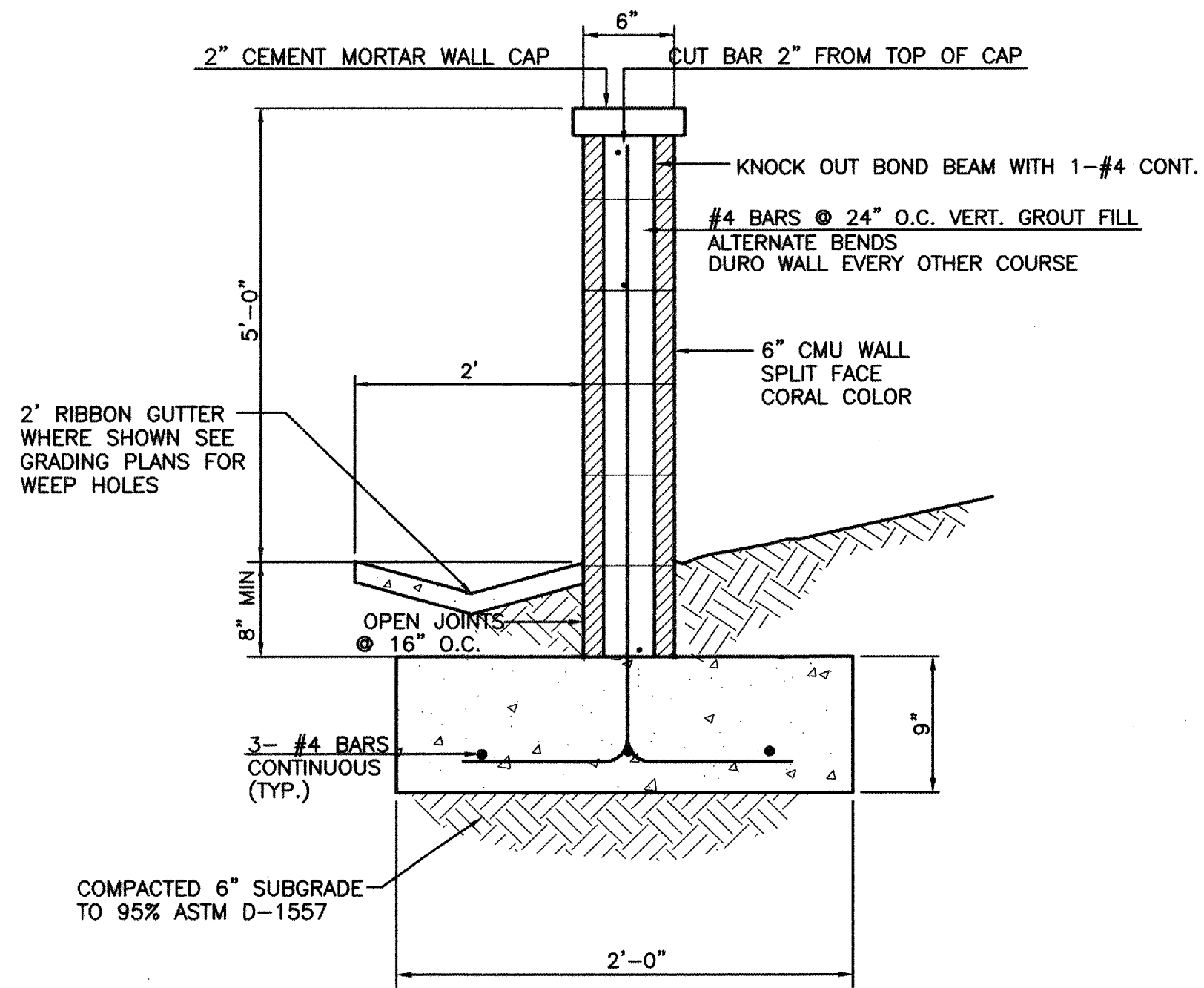
**L-FOOTING**  
**RETAINING WALL GENERAL NOTES:**

1. ALL CONCRETE IS TO BE 3000 PSI @ 28 DAYS.
2. MINIMUM COMPACTION UNDER FOOTINGS IS TO BE 95% PER ASTM D 1557 FOR A DEPTH OF 12" MOISTURE CONTENT IS TO BE  $\pm 2.0\%$ .
3. BACK FILL AGAINST WALLS IS TO BE HAND-PLACED AND COMPACTED.
4. ALL BARS ARE TO BE GRADE 60, ASTM 615.
5. TRUSS TYPE DUR-O-WALL EVERY OTHER COURSE.
6. USE EITHER EXPANSION JOINTS ON 20' CENTERS OR PILASTERS EVERY 12'.
7. 30 BAR DIAMETER LAPS TYPICAL.
8. DUR-O-WALL HORIZONTAL JOINT REINFORCEMENT 16" O.C.
9. OPEN JOINTS 16" O.C. TYPICAL AT FIRST COURSE.
10. OWNER TO SELECT MASONRY COLOR AND/OR FINISH
11. SOLID MASONRY CAP COURSE TYPICAL.
12. WATER PROOF WALL.

| 8 INCH REINFORCED CONCRETE MASONRY WALL<br>(FOR RETAINING PORTION ONLY) |         |     |          |      |               |
|-------------------------------------------------------------------------|---------|-----|----------|------|---------------|
| H                                                                       | B       | T   | Y-BARS   |      | X-BARS        |
| ft.-in.                                                                 | ft.-in. | in. |          |      |               |
| 1'-4"                                                                   | 1'-9"   | 9"  | #4 @ 24" | O.C. |               |
| 2'-0"                                                                   | 2'-0"   | 9"  | #4 @ 24" | O.C. |               |
| 2'-8"                                                                   | 2'-6"   | 9"  | #4 @ 24" | O.C. |               |
| 3'-4"                                                                   | 2'-9"   | 12" | #4 @ 16" | O.C. | #4 @ 16" O.C. |
| 4'-0"                                                                   | 3'-3"   | 12" | #4 @ 16" | O.C. | #4 @ 16" O.C. |



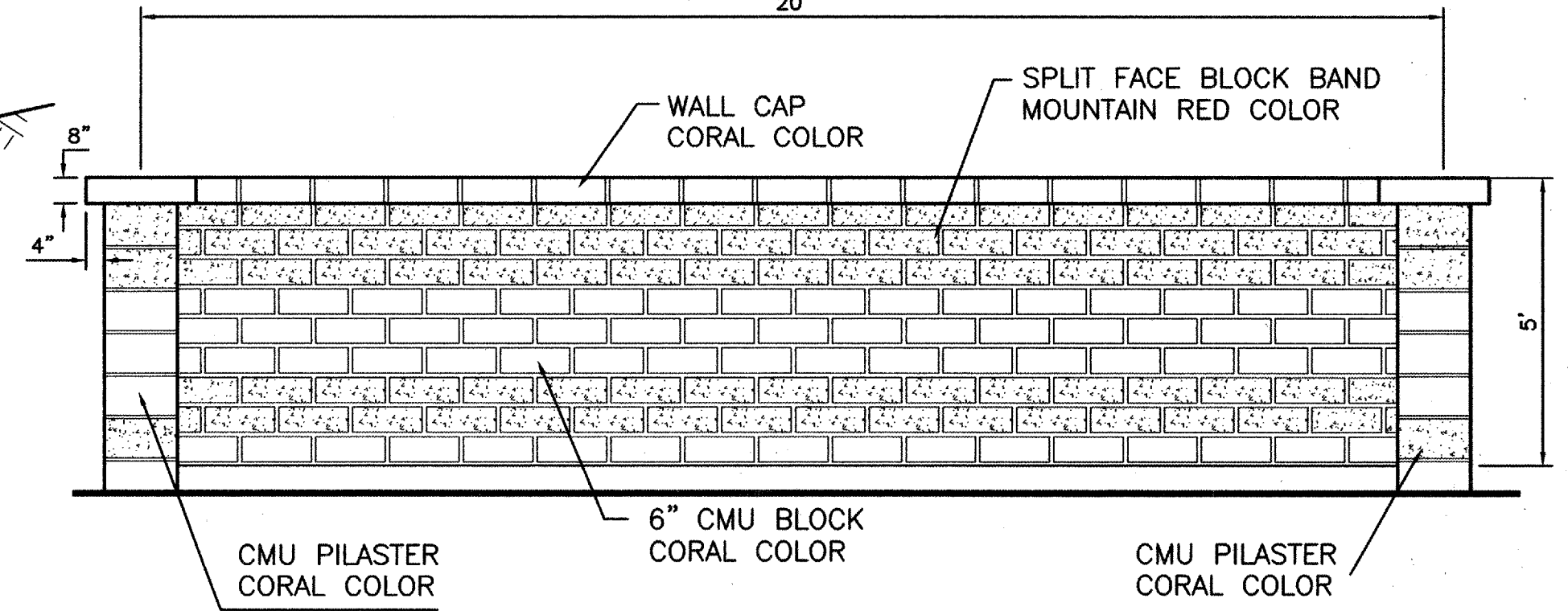
### 5' PERIMETER WALL SECTION



**5' PERIMETER WALL SECTION WITH 2' RIBBON GUTTER**  
NTS

PERIMETER WALL GENERAL NOTES:

1. ALL CONCRETE IS TO BE 3000 PSI @ 28 DAYS.
2. MINIMUM COMPACTION UNDER FOOTINGS IS TO BE 95% PER ASTM. D 1557 FOR A DEPTH OF 12" MOISTURE CONTENT IS TO BE  $\pm 2.0\%$ .
3. BACK FILL AGAINST WALLS IS TO BE HAND-PLACED AND COMPACTED.
4. ALL BARS ARE TO BE GRADE 60, ASTM 615.
5. TRUSS TYPE DUR-O-WALL EVERY OTHER COURSE.
6. JOINTS SHALL BE AT LEAST EQUAL IN SIZE AND SPACING TO 1" BARS. SHALL PROJECT A MINIMUM OF 3" BAR DIA. INTO THE FILLED BLOCK CORES, AND SHALL EXTEND TO THE TOE OF THE FOOTING.
8. USE EITHER EXPANSION JOINTS ON 20' CENTERS OR PILASTERS EVERY 16'.

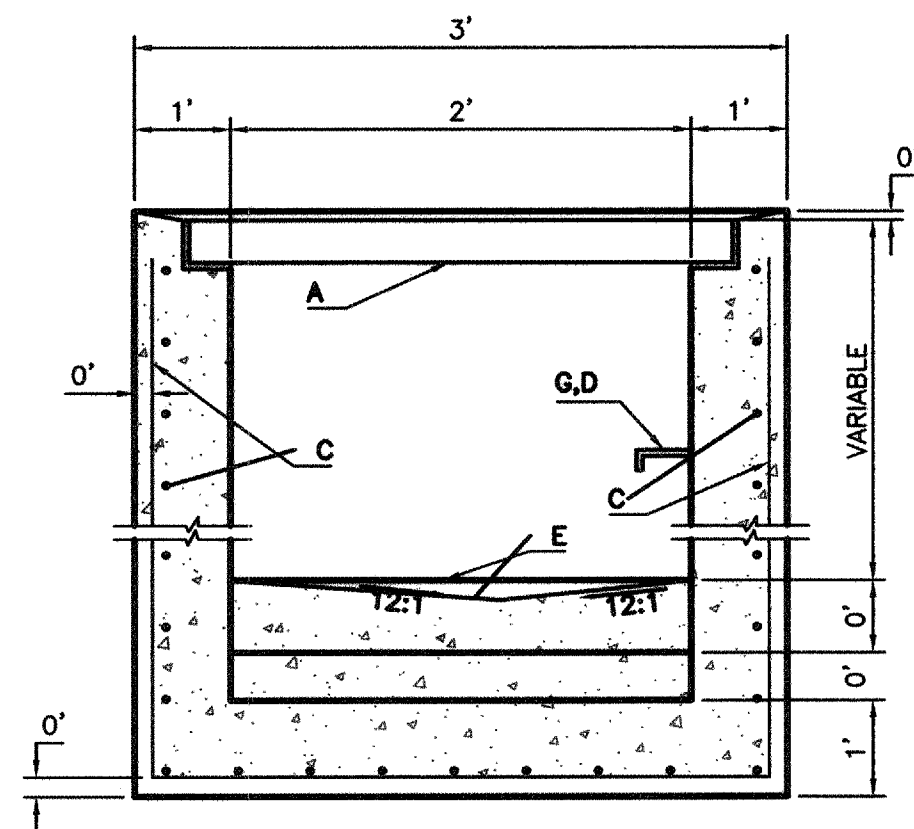
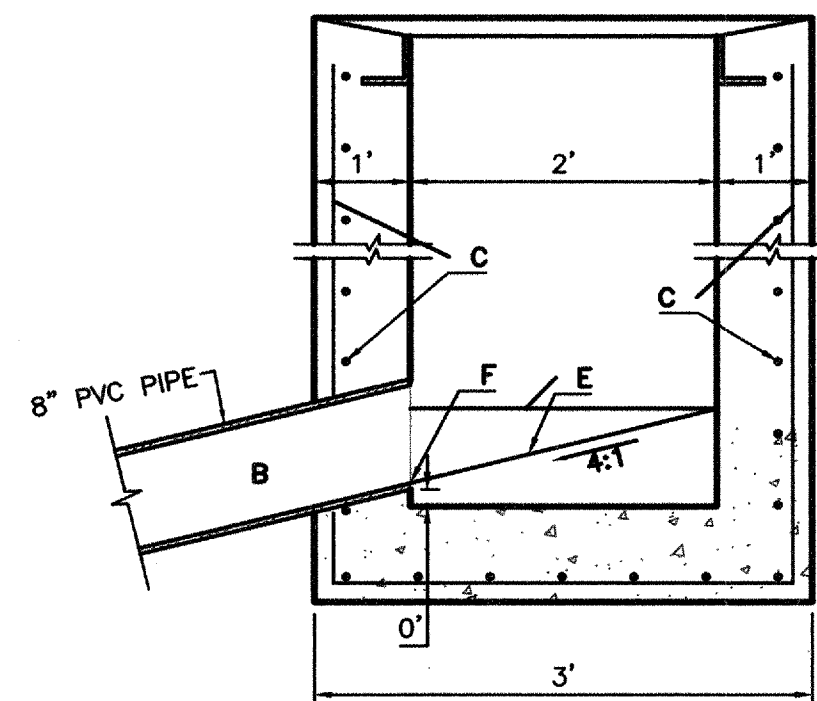
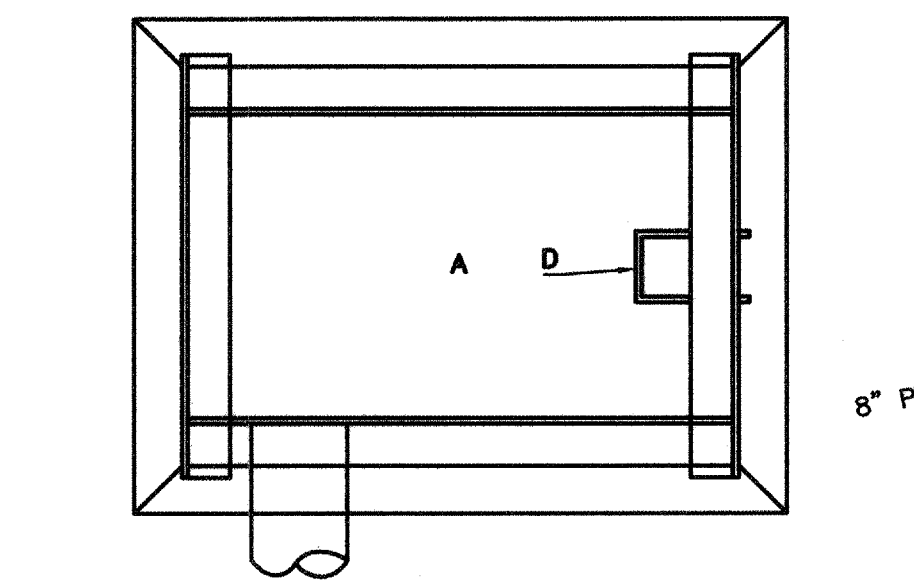
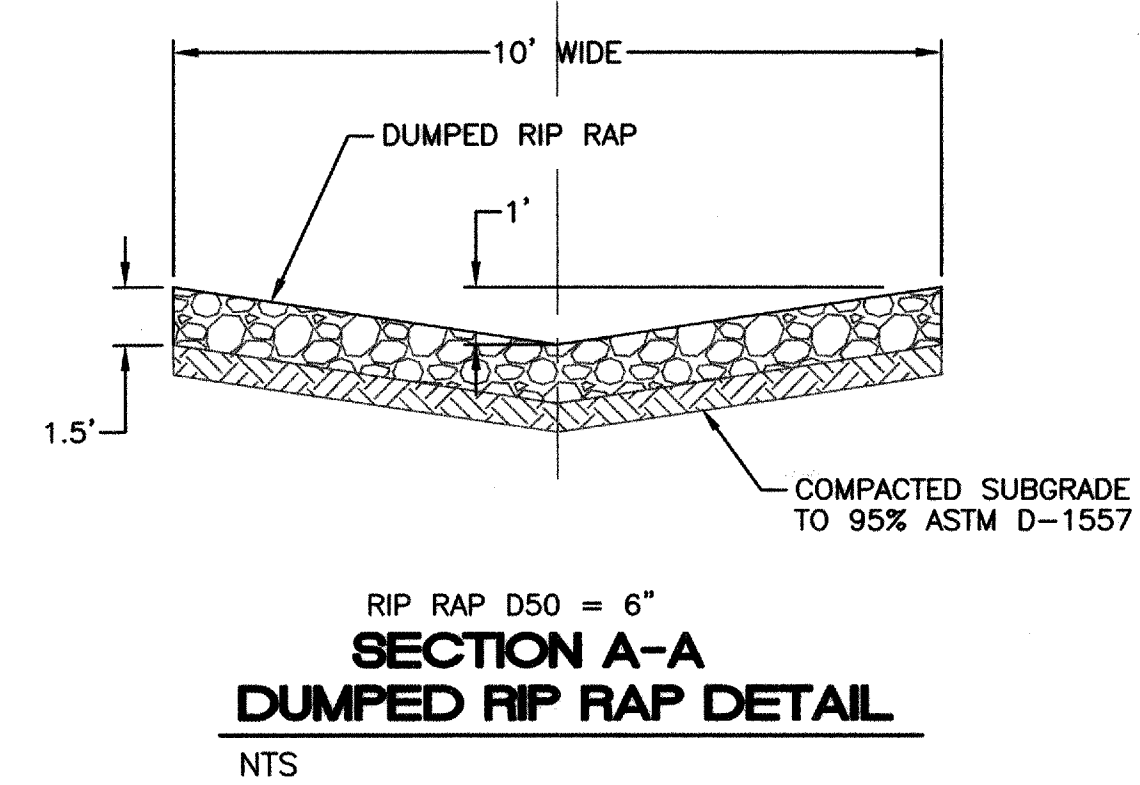
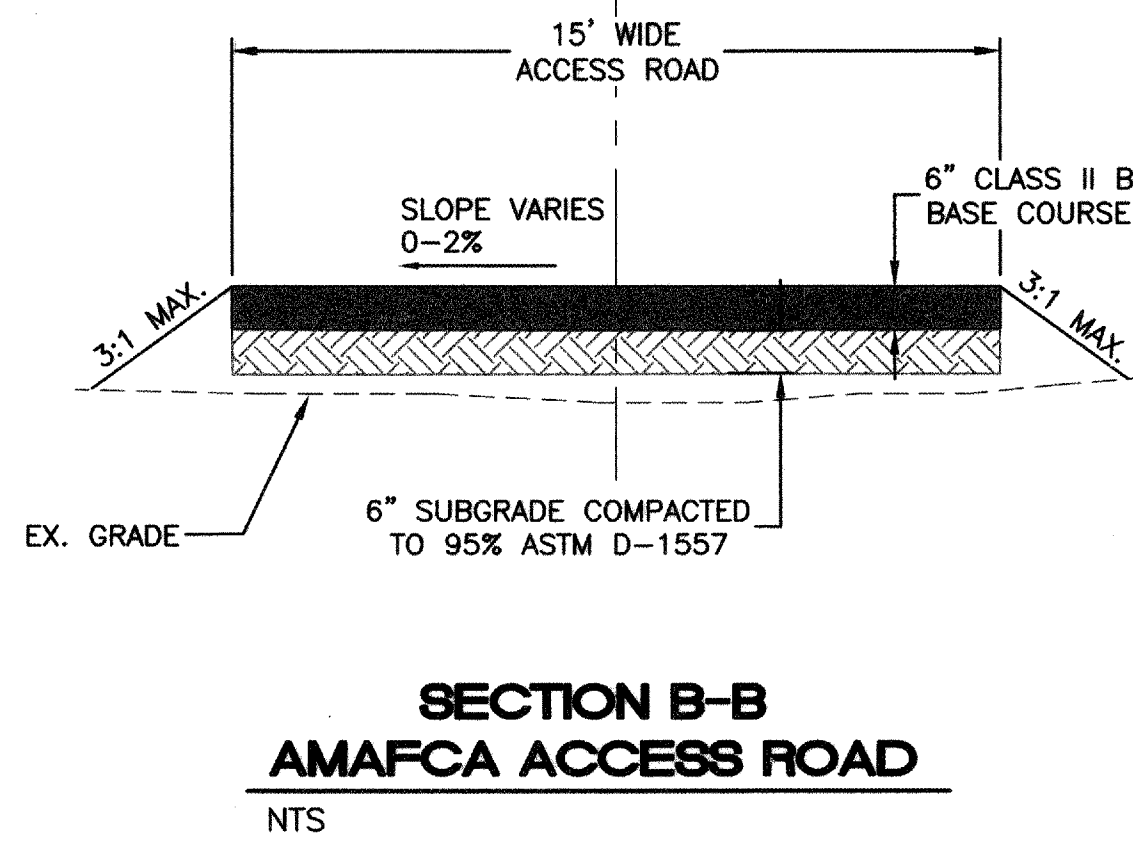
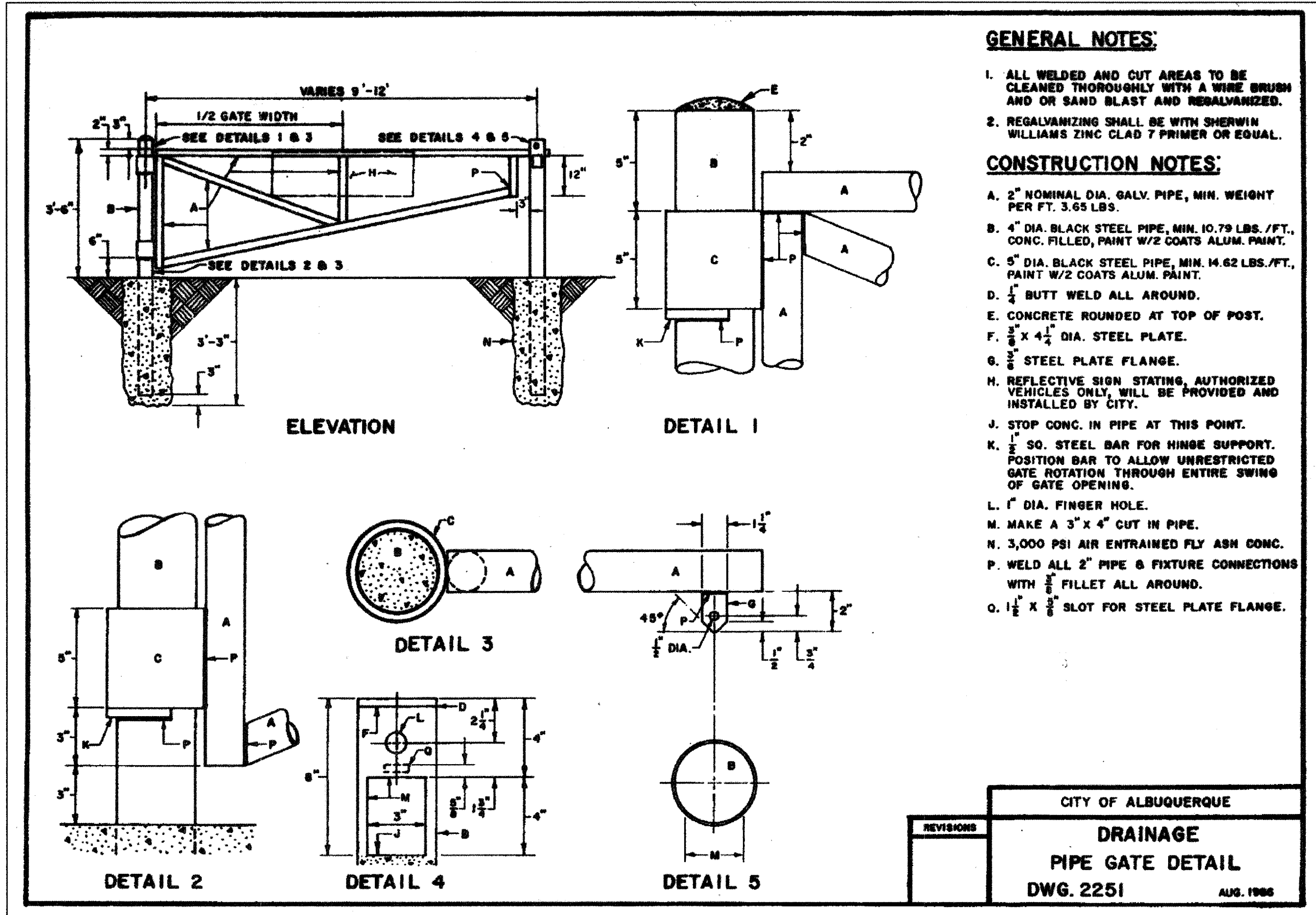


# PERIMETER WALL ELEVATION

**FOR REFERENCE ONLY**

|                                  |                                                                                       |                                      |                                                                                                                                                                                      |
|----------------------------------|---------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENGINEER'S<br>SEAL               |  | SEVILLE SUBDIVISION<br>UNIT 9        | DRAWN<br>BY <b>PMT</b>                                                                                                                                                               |
|                                  |                                                                                       | GRADING AND DRAINAGE<br>PLAN DETAILS | DATE<br><b>04-23-04</b>                                                                                                                                                              |
| 2429GRB_06-15-04                 |                                                                                       |                                      |                                                                                                                                                                                      |
| RONALD R. BOHANNAN<br>P.E. #7868 |                                                                                       |                                      |  <b>TIERRA WEST, LLC</b><br>8509 JEFFERSON NE<br>ALBUQUERQUE, NEW MEXICO 87113<br>(505)858-3100 |
|                                  |                                                                                       |                                      | JOB #<br><b>240029</b>                                                                                                                                                               |





**TYPE D INLET DETAIL**

NTS

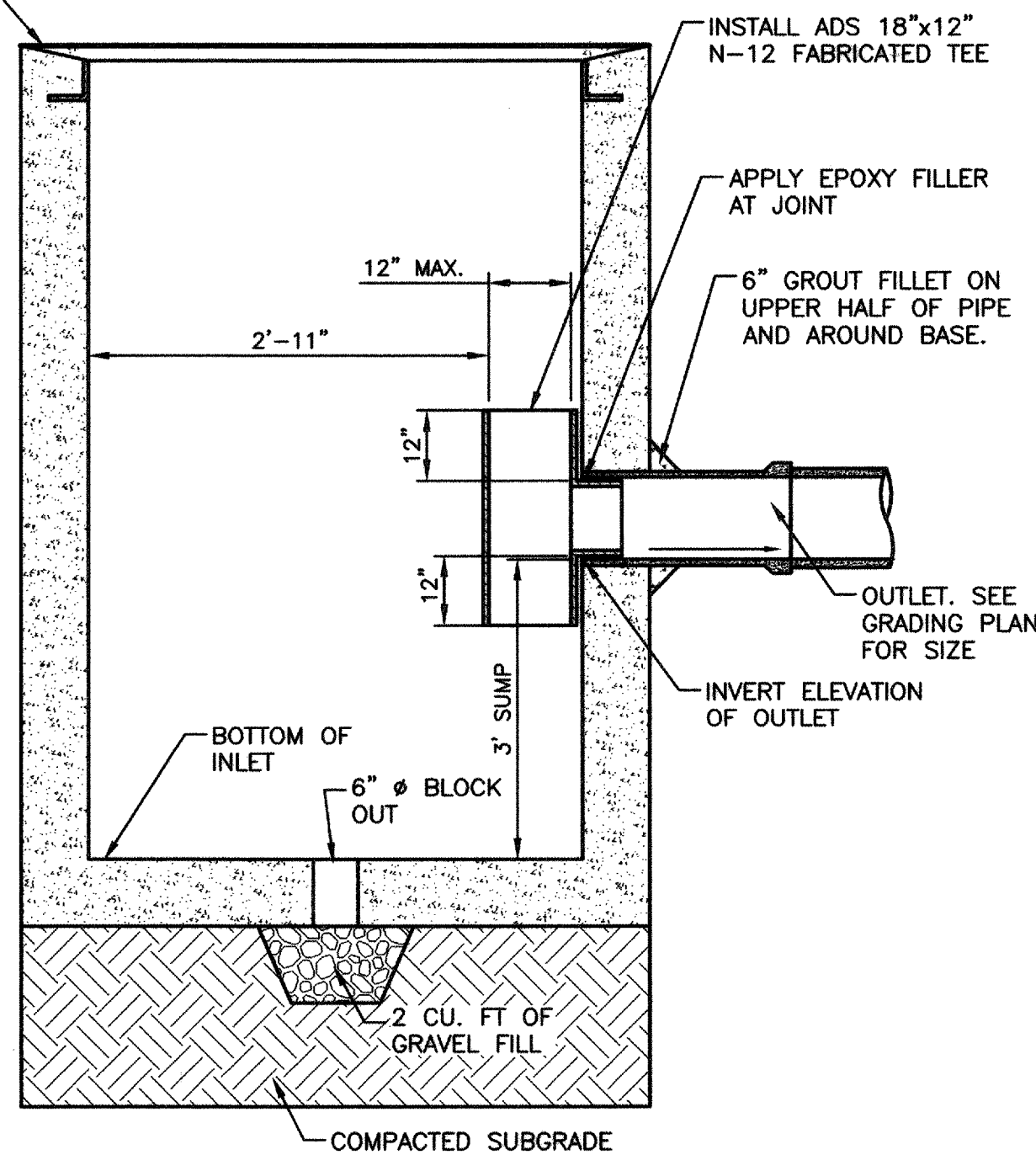
**GENERAL NOTES:**

- STORM INLET CUTTER TRANSITION WILL BE SHOWN ON THE CONSTRUCTION PLANS.
- OUTLET PIPE, PER DESIGN REQUIREMENT.
- FOR FRAME & GRATING, SEE DWG. 2216, 2220 & 2221

**CONSTRUCTION NOTES:**

- FRAME & GRATE
- CUT ONE HORIZONTAL AND ONE VERTICAL BAR MAX. AT PIPE OPENING.
- NO. 4 BARS @ 6" O.C. EACH WAY
- USE STANDARD STEPS, SEE DWG. 2229.
- CONC. FILL, SEE NOTE C DWG. 2201
- INVERT PER DESIGN
- INSTALL STEPS ON DOWNSTREAM FACE
- CENTER SUPPORT ASSEMBLY

TYPICAL INLET. SEE  
GRADING PLAN FOR  
TYPE



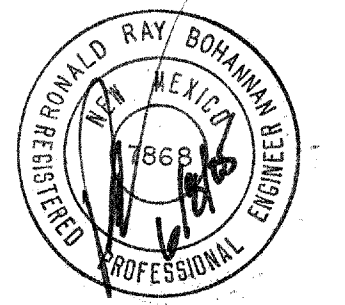
**TYPICAL WATER QUALITY INLET DETAIL**

NTS

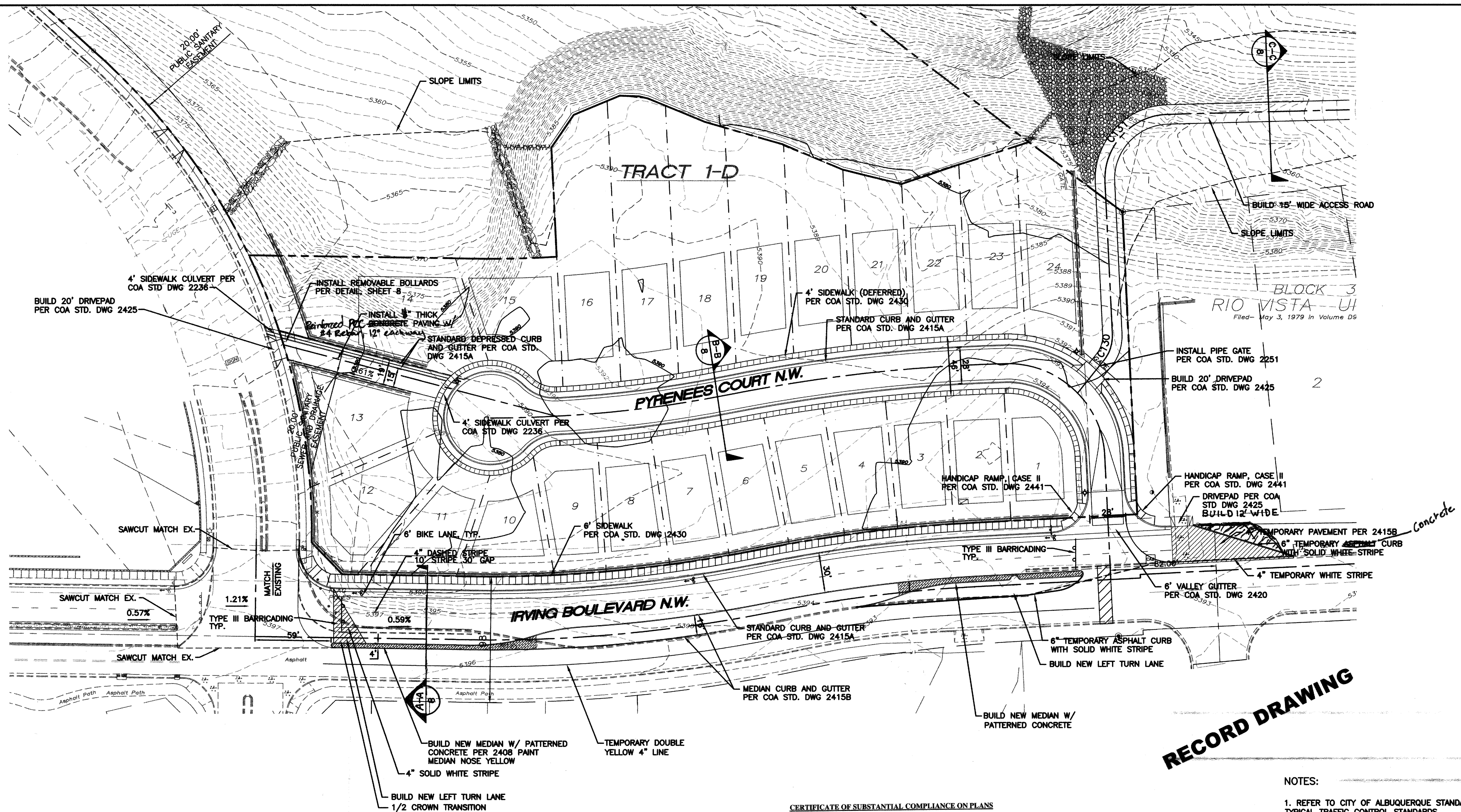
**FOR REFERENCE ONLY**

|                                                                                        |                        |
|----------------------------------------------------------------------------------------|------------------------|
| TERRA WEST, LLC<br>8509 JEFFERSON NE<br>ALBUQUERQUE, NEW MEXICO 87113<br>(505)858-3100 |                        |
| CITY OF ALBUQUERQUE<br>PUBLIC WORKS DEPARTMENT<br>ENGINEERING GROUP                    |                        |
| TITLE: <b>SEVILLE UNIT 9<br/>GRADING AND DRAINAGE PLAN DETAILS</b>                     |                        |
| DESIGN REVIEW COMMITTEE                                                                | CITY ENGINEER APPROVAL |
| For Information Only                                                                   |                        |
| CITY PROJECT NO. 722683                                                                | ZONE MAP NO. A-10-Z    |
| SHEET 6                                                                                | OF 16                  |

| ENGINEER'S SEAL                                                                                                                       |  | SURVEY INFORMATION |    | BENCH MARKS                      |                                       | AS BUILT INFORMATION |                            |      |
|---------------------------------------------------------------------------------------------------------------------------------------|--|--------------------|----|----------------------------------|---------------------------------------|----------------------|----------------------------|------|
| <div><div><div>SEAL OF RAYMOND RAY BOHANNAN</div><div>1863</div><div>PROFESSIONAL ENGINEER</div></div><div>STATE OF TEXAS</div></div> |  | FIELD NOTES        |    | U.S.G.S.. MONUMENT SANDBERN      |                                       | CONTRACTOR           |                            |      |
|                                                                                                                                       |  | NO.                | BY | DATE                             | BRASS TABLET STAMPED "SANDBERN, 1969" |                      | WORK<br>STAMPED BY<br>DATE | DATE |
|                                                                                                                                       |  |                    |    |                                  | NEW MEXICO STATE PLANE COORDINATES    |                      | ACCEPTANCE BY              | DATE |
|                                                                                                                                       |  |                    |    |                                  | (CENTRAL ZONE-N.A.D. 1927)            |                      | FIELD LOCATION BY          | DATE |
|                                                                                                                                       |  |                    |    |                                  | X=361,854.29                          |                      | DRAWINGS<br>CORRECTED BY   | DATE |
|                                                                                                                                       |  |                    |    | Y=1,534,209.29                   | MICRO-FILM INFORMATION                |                      |                            |      |
|                                                                                                                                       |  |                    |    | GRID TO GROUND FACTOR=0.99966079 | RECORDED BY                           |                      | DATE                       |      |
|                                                                                                                                       |  |                    |    | DELTA ALPHA ANGLE=-01°16'00"     | NO.                                   |                      |                            |      |
|                                                                                                                                       |  |                    |    | EL=5456.92 (NGVD 29)             |                                       |                      |                            |      |



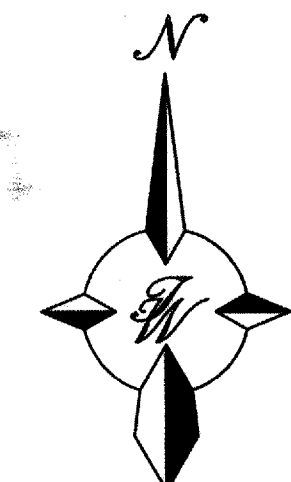
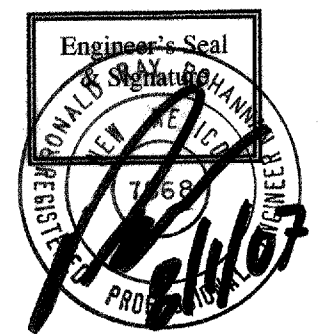




| LEGEND |                                  |
|--------|----------------------------------|
|        | EXISTING CURB & GUTTER           |
|        | BOUNDARY LINE                    |
|        | EASEMENT                         |
|        | PROPOSED SIDEWALK                |
|        | SIDEWALKS TO BE DEFERRED         |
|        | PROPOSED SCREEN WALL             |
|        | PROPOSED RETAINING WALL          |
|        | PROPOSED MOUNTABLE CURB & GUTTER |
|        | PROPOSED STANDARD CURB & GUTTER  |
|        | PROPOSED HC RAMP                 |
|        | PROPOSED STREET LIGHT            |

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections by me, or personnel under my direction with survey information provided by Russ Huggs, of Surv-Tek, Inc., NMPS number 9750.



GRAPHIC SCALE



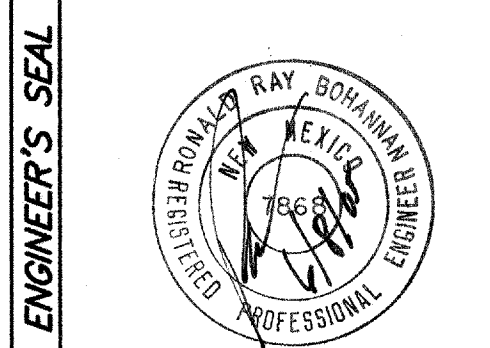
SCALE: 1"=40'

NOTES:

- REFER TO CITY OF ALBUQUERQUE STANDARDS FOR TYPICAL TRAFFIC CONTROL STANDARDS.
- TWO-WAY TRAFFIC MUST BE MAINTAINED ON IRVING BLVD. AT ALL TIMES.

|                                                                                                |                                                                    |
|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>TIERRA WEST, LLC</b><br>8509 JEFFERSON NE<br>ALBUQUERQUE, NEW MEXICO 87113<br>(505)858-3100 |                                                                    |
| CITY OF ALBUQUERQUE<br>PUBLIC WORKS DEPARTMENT<br>ENGINEERING GROUP                            |                                                                    |
| TITLE: <b>SEVILLE UNIT 9<br/>MASTER PAVING PLAN</b>                                            |                                                                    |
| DESIGN REVIEW COMMITTEE<br>APPROVED<br>AUG 19 2005<br>DESIGN REVIEW COMMITTEE                  | CITY ENGINEER APPROVAL<br>APPROVED<br>JAN 27 2006<br>CITY ENGINEER |
| CITY PROJECT NO. <b>722683</b>                                                                 | ZONE MAP NO. <b>A-10</b>                                           |
| SHEET <b>7</b> OF <b>16</b>                                                                    |                                                                    |

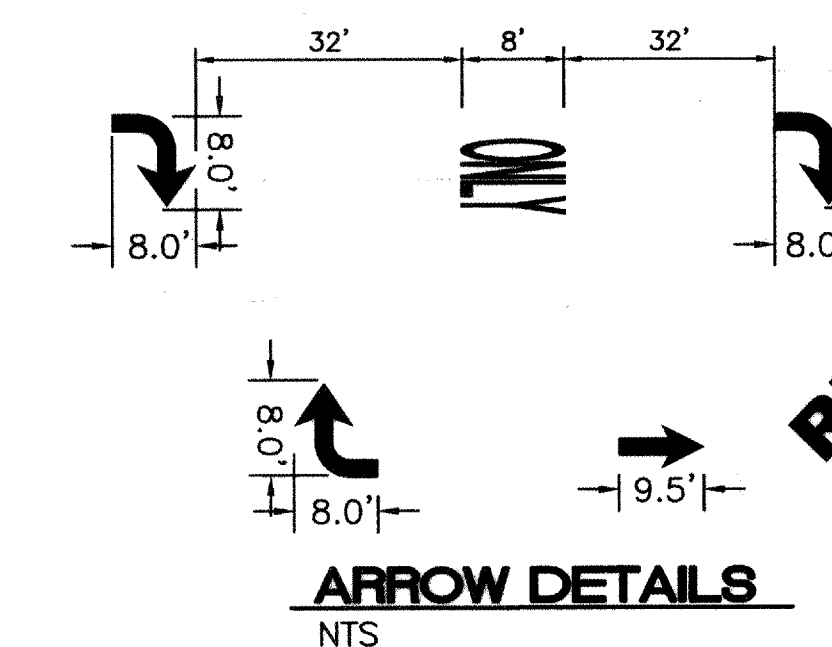
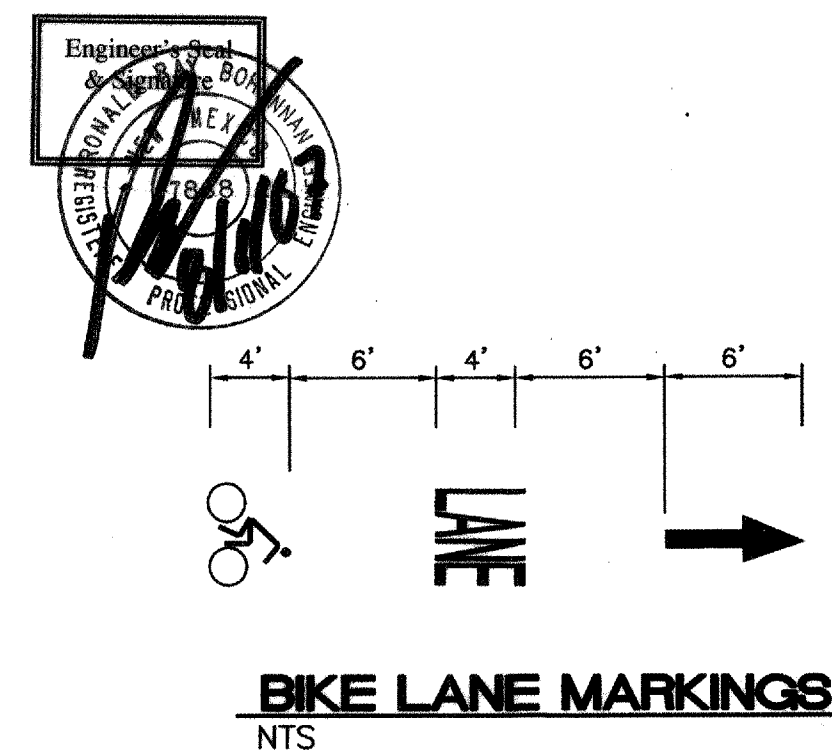
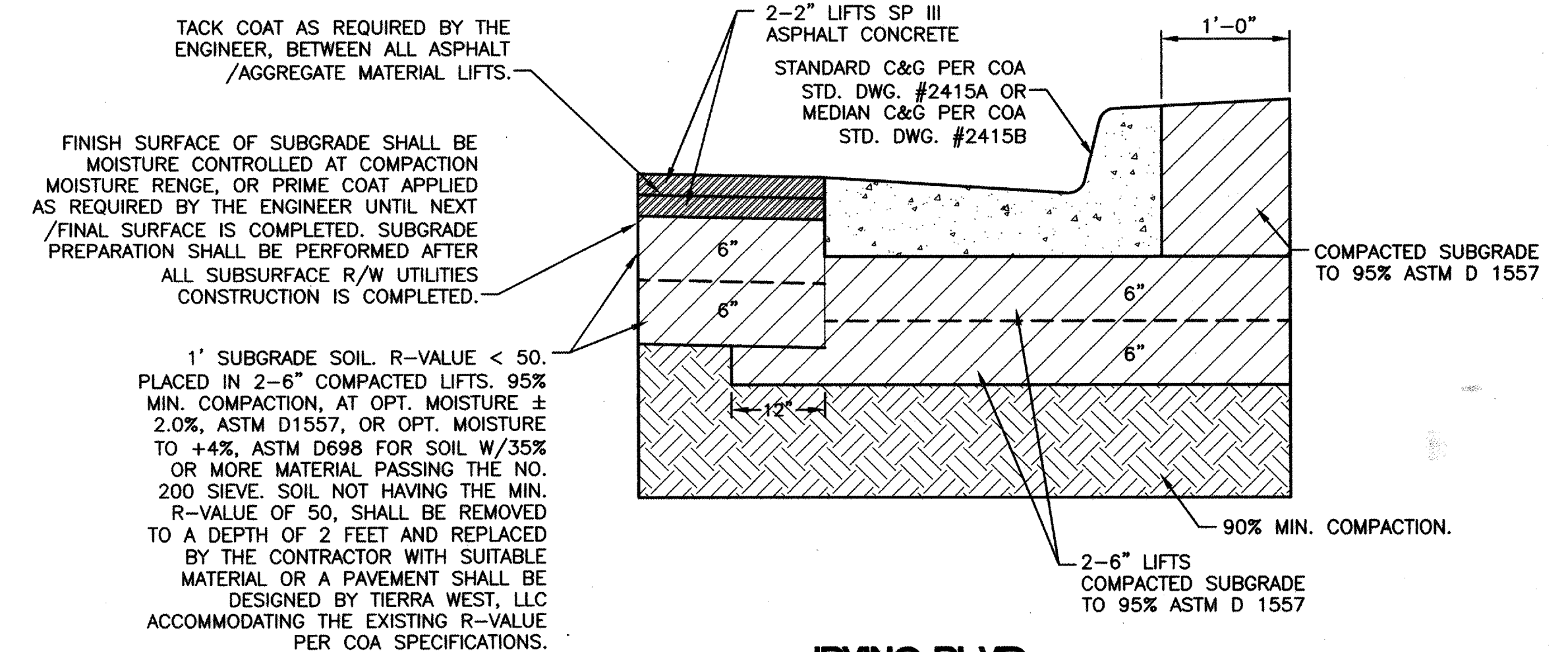
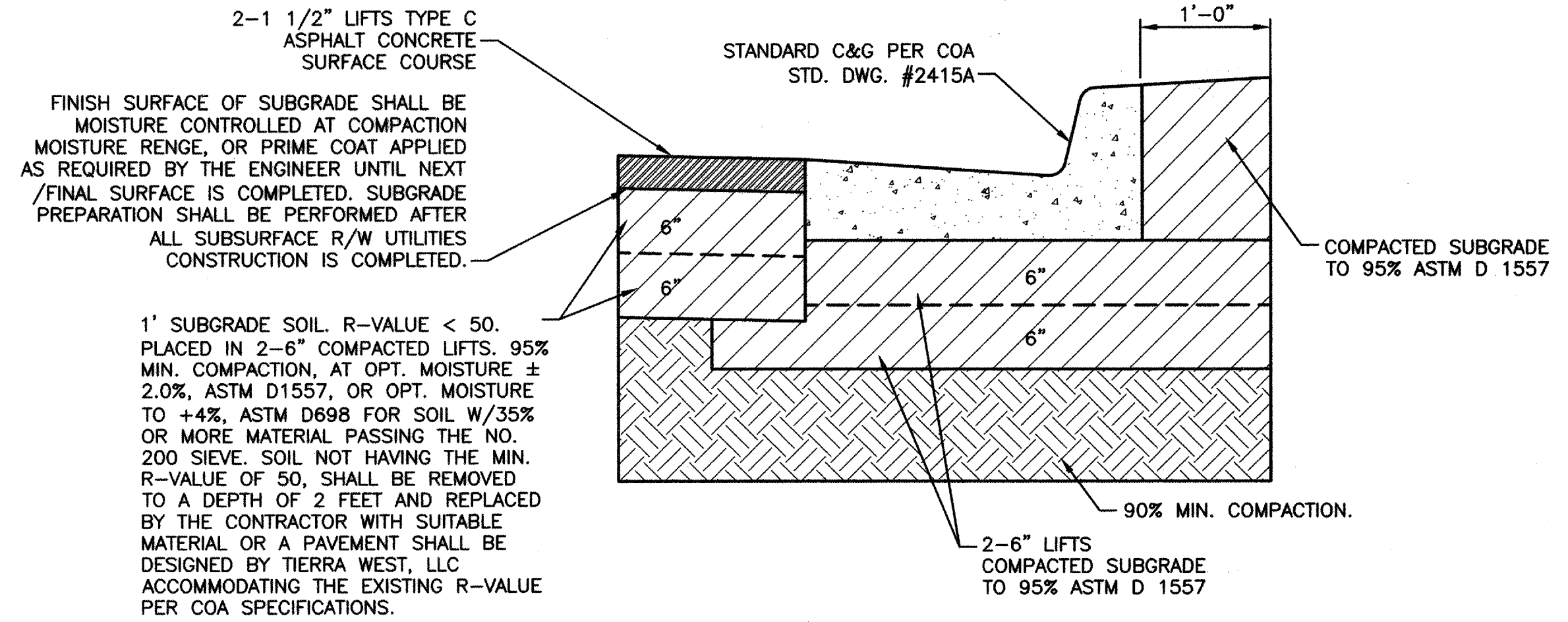
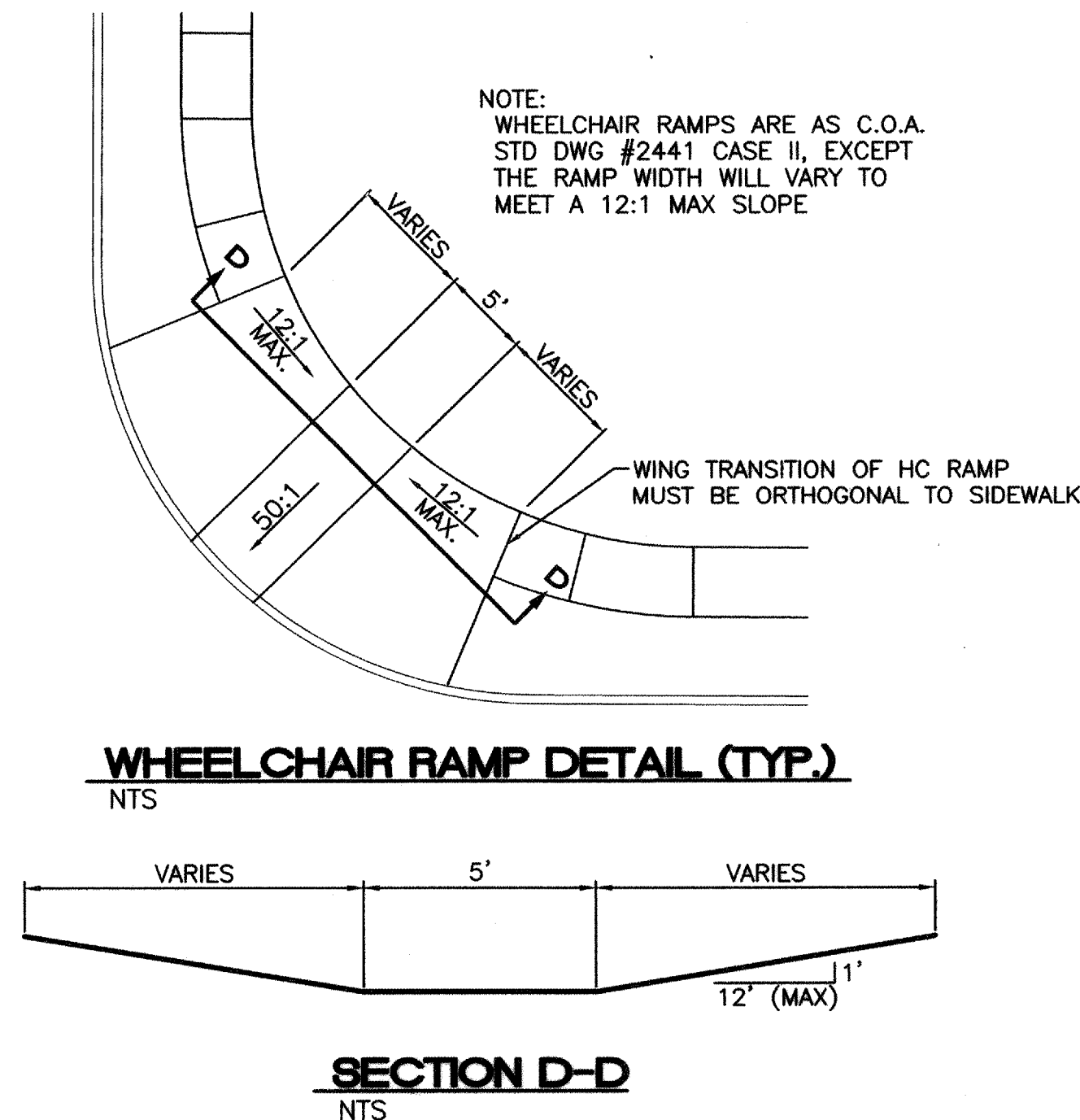
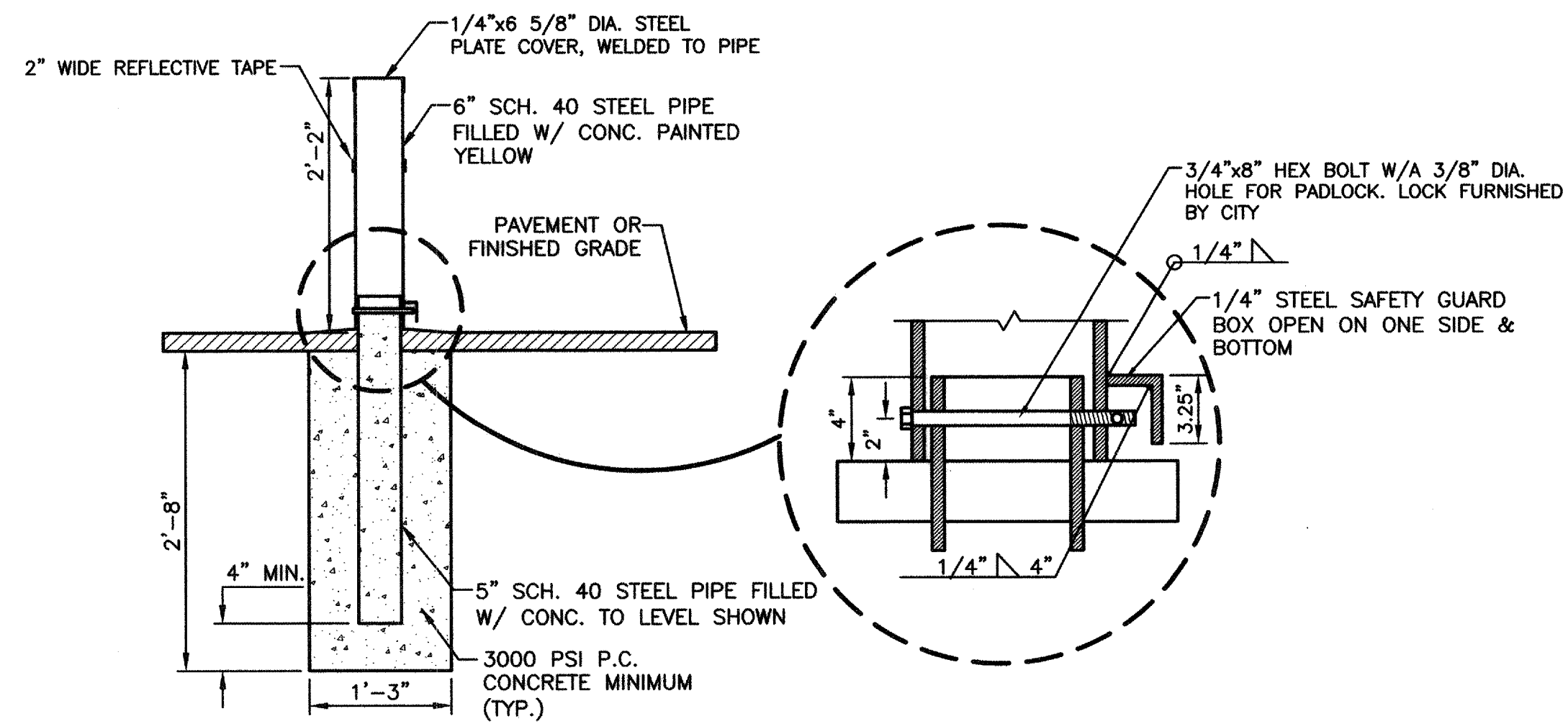
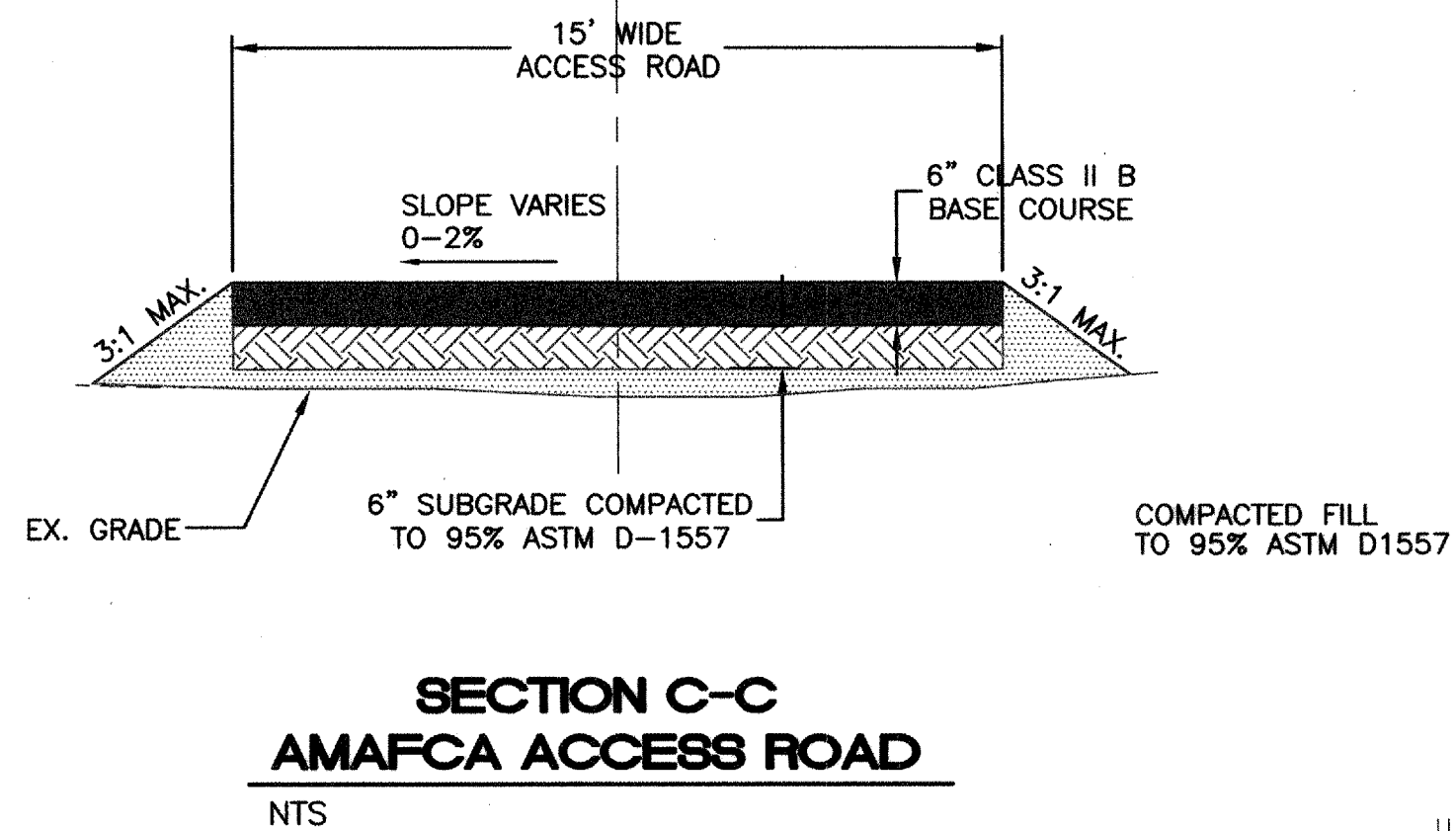
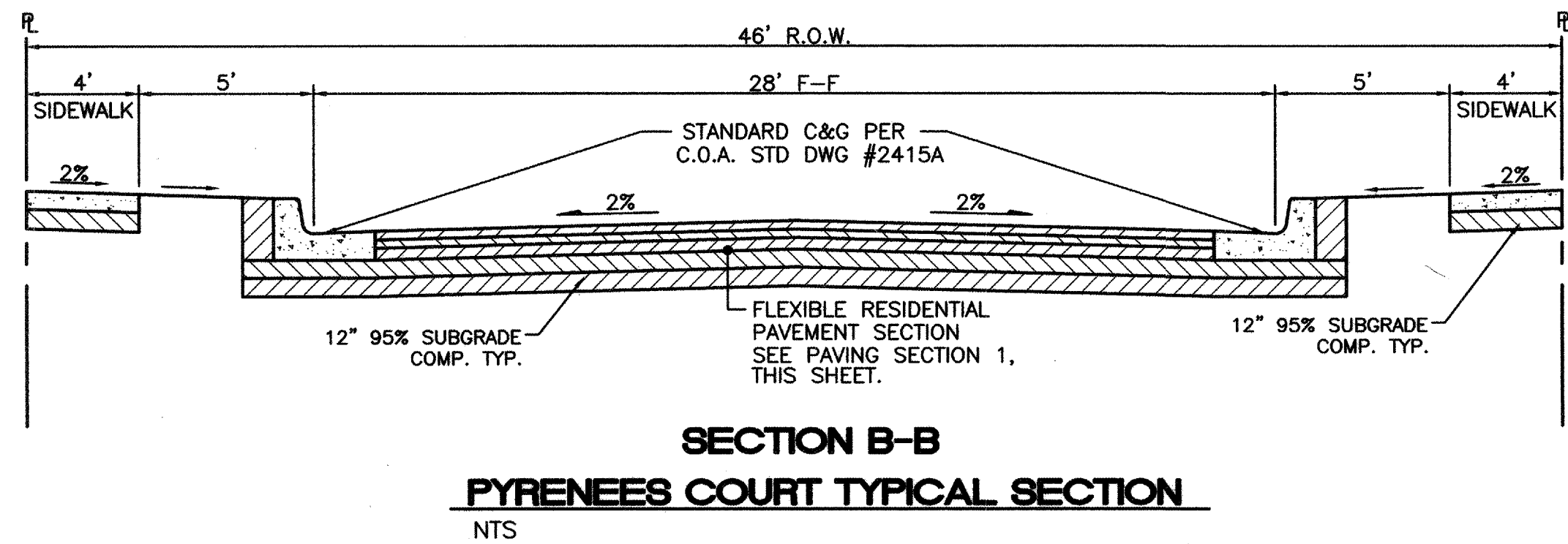
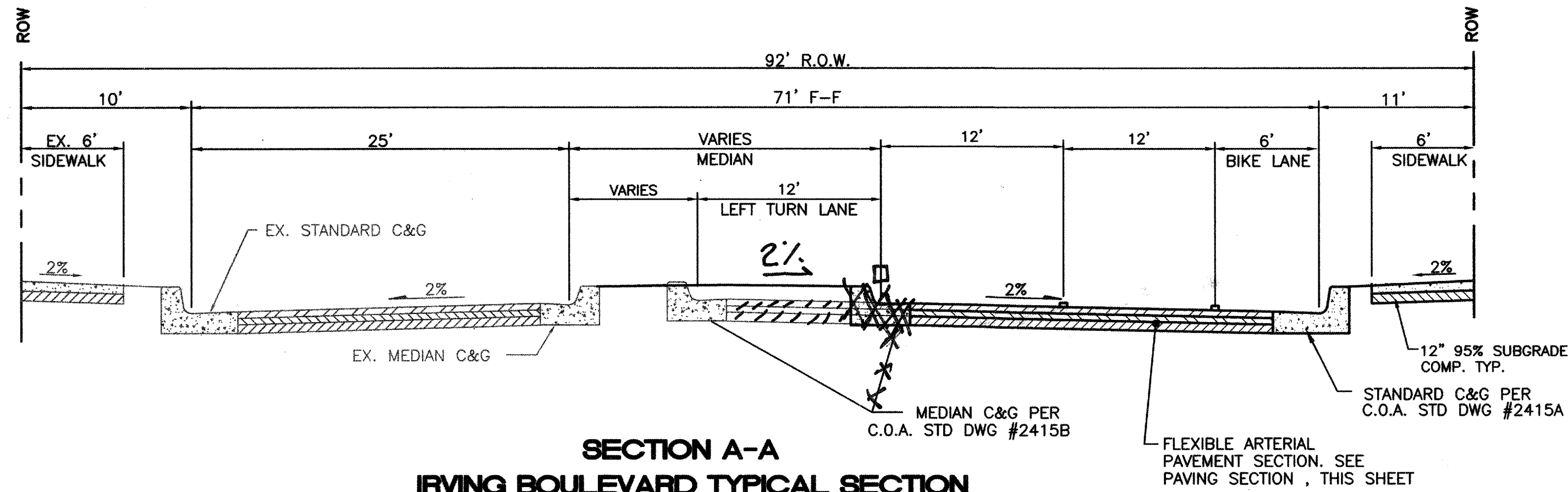
| AS BUILT INFORMATION   |                           |
|------------------------|---------------------------|
| CONTRACTOR             | GALLS BROTHERS            |
| STARTED BY             | SURV-TEK                  |
| DATE                   | DATE 2006                 |
| ACCEPTANCE BY          | COA/TIERRA WEST DATE 2007 |
| FIELD DRAWINGS         | DATE 2007                 |
| REVISIONS              | DATE 2007                 |
| CORRECTED BY           | TIERRA WEST DATE 2007     |
| MICRO-FILM INFORMATION |                           |
| RECORDED BY            |                           |
| DATE                   |                           |
| NO.                    |                           |



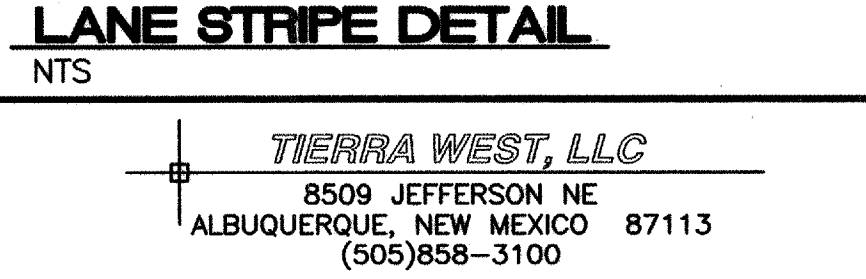
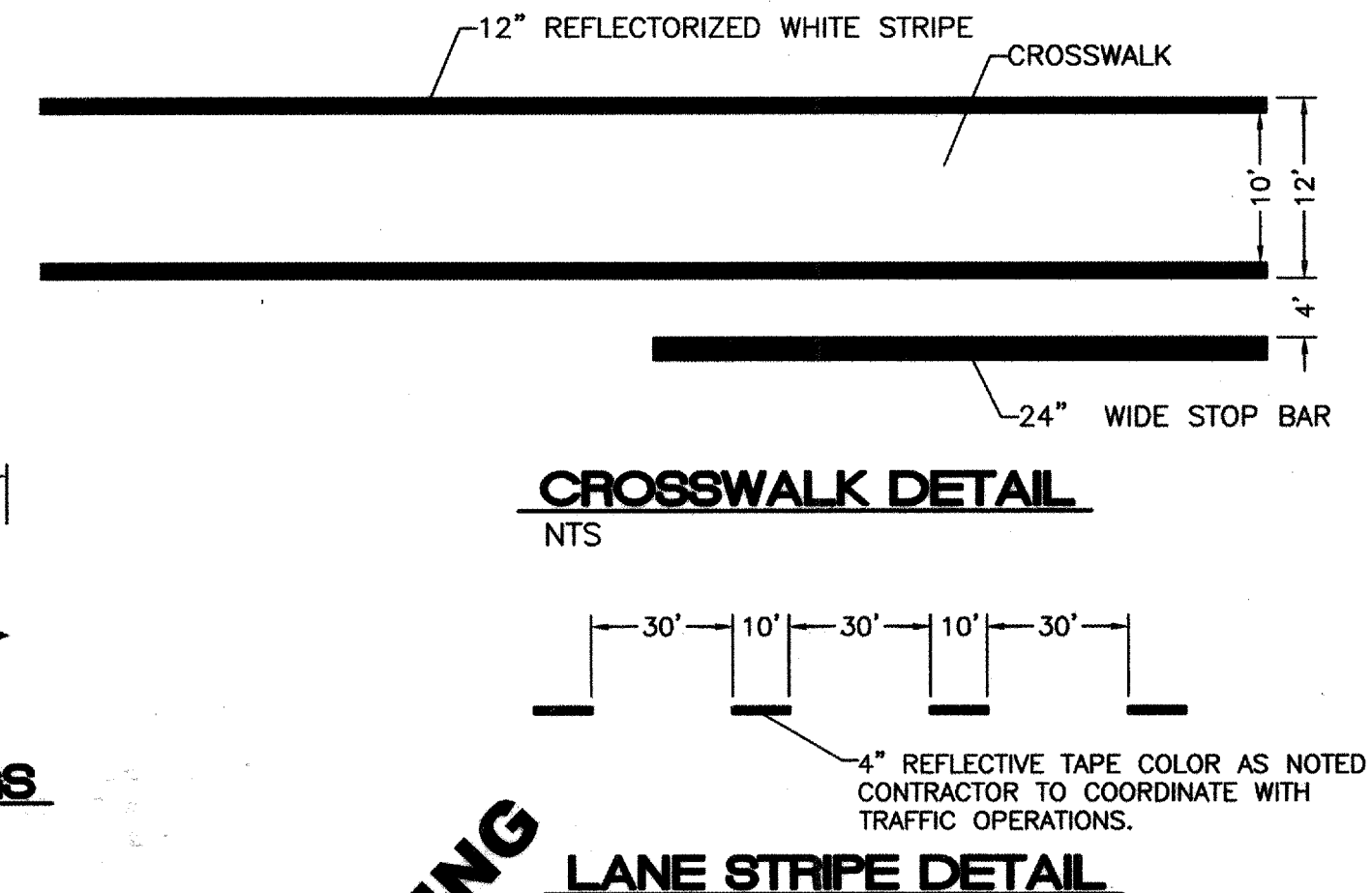
| SURVEY INFORMATION |  |
|--------------------|--|
| FIELD NOTES        |  |
| NO.                |  |
| DATE               |  |
| BY                 |  |

| BENCH MARKS                |  |
|----------------------------|--|
| ACS "2-B10"                |  |
| CENTRAL STATION DATA       |  |
| NM STATE PLANE COORDINATES |  |
| Central Zone (NAD 27)      |  |
| X=357,543.73               |  |
| Y=1,527,976.48             |  |
| G-G=0.99966354             |  |
| Da=-00'16"30"              |  |
| ELEV=5429.35 (SLD 1929)    |  |



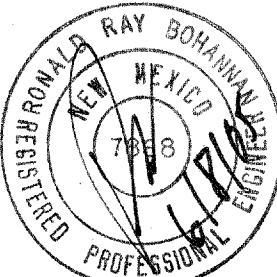


RECORD DRAWING



|                                                                              |                                                                  |
|------------------------------------------------------------------------------|------------------------------------------------------------------|
| CITY OF ALBUQUERQUE<br>PUBLIC WORKS DEPARTMENT<br>ENGINEERING GROUP          |                                                                  |
| TITLE: <b>SEVILLE UNIT 9<br/>PAVING DETAILS</b>                              |                                                                  |
| DESIGN REVIEW COMMITTEE<br>APPROVE<br>AUG 19 2005<br>DESIGN REVIEW COMMITTEE | BY: ENGINEER APPROVAL<br>APPROVE<br>JAN 27 2006<br>CITY ENGINEER |
| CITY PROJECT NO. <b>722683</b>                                               | ZONE MAP NO. <b>A-10</b>                                         |
| SHEET <b>8</b> OF <b>16</b>                                                  |                                                                  |

| AS BUILT INFORMATION   |        |             |  | BENCH MARKS |      |  |  | SURVEY INFORMATION |      |    |  | ENGINEER'S SEAL |      |    |  |
|------------------------|--------|-------------|--|-------------|------|--|--|--------------------|------|----|--|-----------------|------|----|--|
| CONTRACTOR             | SPALLS | BROTHERS    |  | DATE        | 2006 |  |  | FIELD NO.          | DATE | BY |  | NO.             | DATE | BY |  |
| INSPECTOR              | STAFF  | TEK         |  | DATE        | 2006 |  |  |                    |      |    |  |                 |      |    |  |
| VERIFICATION           | BY COA | TIERRA WEST |  | DATE        | 2007 |  |  |                    |      |    |  |                 |      |    |  |
| CORRECTION             | BY COA | TIERRA WEST |  | DATE        | 2007 |  |  |                    |      |    |  |                 |      |    |  |
| MICRO-FILM INFORMATION |        |             |  | RECORDED BY |      |  |  | NO.                |      |    |  |                 |      |    |  |







1. SEE MASTER PAVING PLAN FOR STREET SECTIONS AND WHEELCHAIR RAMP TYPES.
2. ALL CURB AND GUTTER ARE TO BE STANDARD UNLESS OTHERWISE NOTED.
3. TRANSITIONS FROM MOUNTABLE C&G TO STANDARD C&G IS THRU THE HC RAMPS UNLESS OTHERWISE NOTED PER C.O.A. STD DWG #2418.

**KEYED NOTE:**

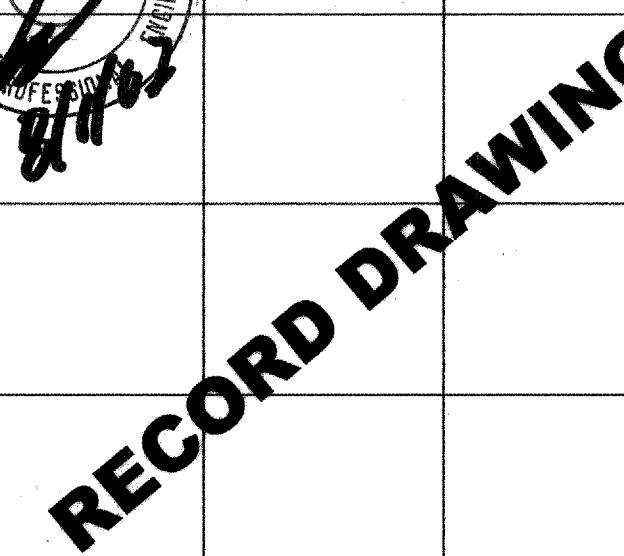
- A 6' CONC. SIDEWALK PER COA STD DWG 2430
- B STANDARD CURB AND GUTTER PER COA STD. DWG #2415A
- C MEDIAN CURB AND GUTTER PER COA STD. DWG #2415B
- D NEW HC RAMP. SEE SHEET 8
- E TYPE III BARRICADE
- F PAINT MEDIAN NOSE YELLOW
- G CONC. MEDIAN (1ST 10' & MEDIAN OF LESS THAN 5' WIDE)
- H 6' VALLEY GUTTER PER C.O.A. STD DWG #2420
- J TEMPORARY ASPHALT CURB PER 2415B

SCALE: HORIZ. 1"=40'  
VERT. 1"= 5'

**PYRENEES COURT N.W.**

### CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierco West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections by me, or personnel under my direction with survey information provided by Russ Hugg of Surv-Tek, Inc., NMPS number 9750.



**SURVEYORS CERTIFICATION**

I, Russ P. Hugg, New Mexico Professional Surveyor Number 9750, hereby certify that the as-built information shown hereon is the result of an actual field survey performed by me or under my direct supervision and that the same is true and correct to the best of my knowledge and belief;

Russ P. Hugg  
NMPS No. 9750

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

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING GROUP

TITLE: **SEVILLE UNIT 9**  
PAVING IMPROVEMENTS  
~~PYRENEES COURT N.W. - STA 10+00 TO STA 16+59.95~~

DESIGN REVIEW COMMITTEE

AUG 19 2005

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

JAN 27 2006

CITY ENGINEER

|                  |        |
|------------------|--------|
| CITY PROJECT NO. | 722683 |
|------------------|--------|

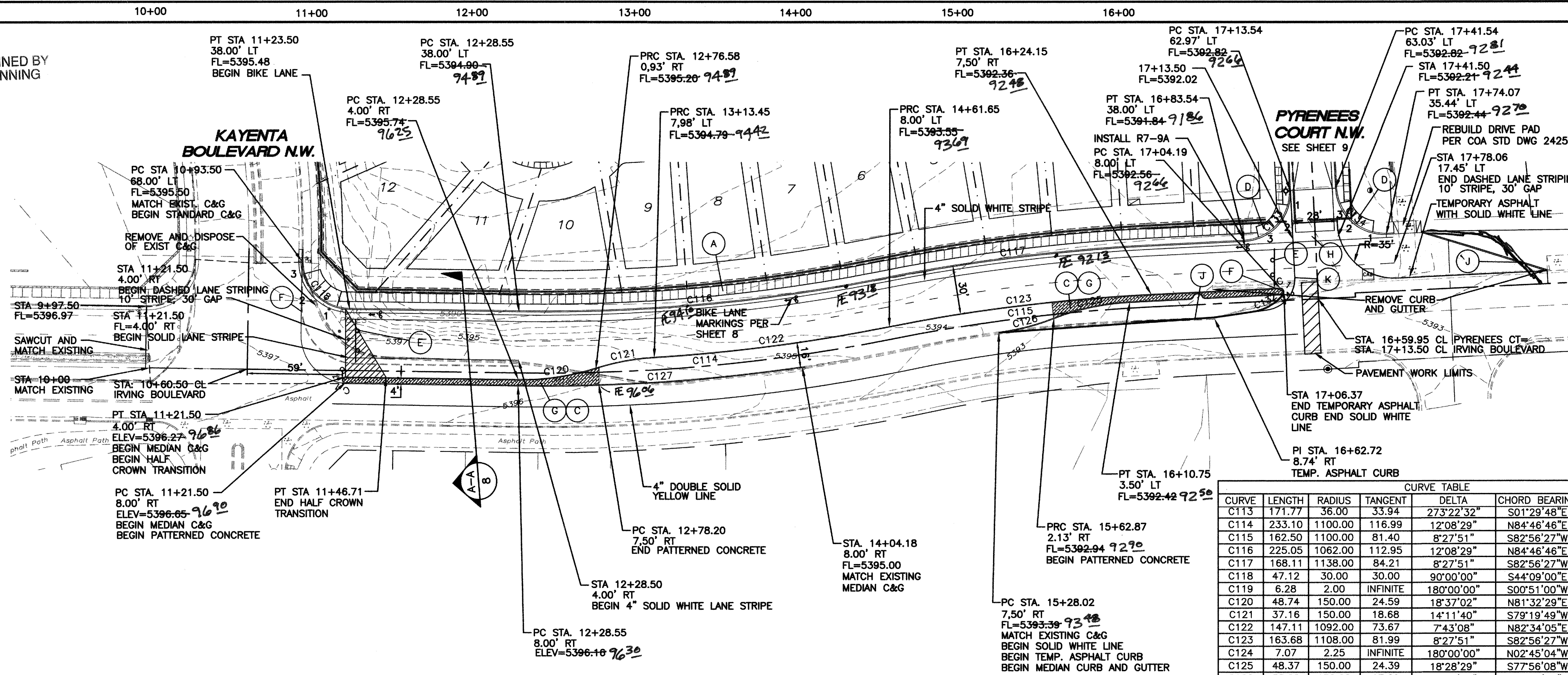
|              |   |
|--------------|---|
| ZONE MAP NO. | S |
| A-10-Z       |   |

9 OF 16

Z:\2004\240029\Drawings\DRB\2429MPB\_06-15-04 sheets 7-11.dwg, PYRENEES PP, 7/20/2005 1:46:20 PM



SCANNED BY  
PLANNING



**NOTE:**

1. SEE MASTER PAVING PLAN FOR STREET SECTIONS AND WHEELCHAIR RAMP TYPES.
2. ALL CURB AND GUTTER ARE TO BE STANDARD UNLESS OTHERWISE NOTED.
3. TRANSITIONS FROM MOUNTABLE C&G TO STANDARD C&G IS THRU THE HC RAMPS UNLESS OTHERWISE NOTED PER C.O.A. STD DWG #2418.
4. CONTRACTOR TO CONTACT CITY TRAFFIC OPERATIONS 857-8004 PRIOR TO ANY STRIPING AND SIGING.

**KEYED NOTE:**

- (A) 6' CONC. SIDEWALK PER COA STD DWG 2430
- (B) STANDARD CURB AND GUTTER PER COA STD. DWG #2415A
- (C) MEDIAN CURB AND GUTTER PER COA STD. DWG #2415B
- (D) NEW HC RAMP. SEE SHEET
- (E) TYPE III BARRICADE
- (F) PAINT MEDIAN NOSE YELLOW
- (G) CONC. MEDIAN (1ST 10' & MEDIAN OF LESS THAN 5' WIDE) PER COA DWG NO. 2408
- (H) 6' VALLEY GUTTER PER C.O.A. STD DWG #2420
- (J) TEMPORARY ~~CONCRETE~~ CURB PER 2415B
- (K) TEMPORARY 4" WHITE LINE

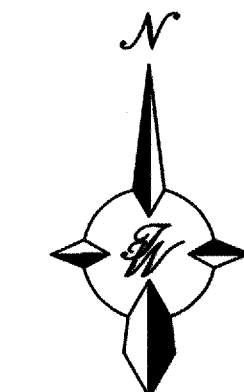
**QUARTER POINTS**

| CURVE TABLE |        |         |          |            |               |              |
|-------------|--------|---------|----------|------------|---------------|--------------|
| CURVE       | LENGTH | RADIUS  | TANGENT  | DELTA      | CHORD BEARING | CHORD LENGTH |
| C113        | 171.77 | 36.00   | 33.94    | 273°22'32" | S01°29'48"E   | 49.39        |
| C114        | 233.10 | 1100.00 | 116.99   | 12°08'29"  | N84°46'46"E   | 232.66       |
| C115        | 162.50 | 1100.00 | 81.40    | 8°27'51"   | S82°56'27"W   | 162.35       |
| C116        | 225.05 | 1062.00 | 112.95   | 12°08'29"  | N84°46'46"E   | 224.62       |
| C117        | 168.11 | 1138.00 | 84.21    | 8°27'51"   | S82°56'27"W   | 167.96       |
| C118        | 47.12  | 30.00   | 30.00    | 90°00'00"  | S44°09'00"E   | 42.43        |
| C119        | 6.28   | 2.00    | INFINITE | 180°00'00" | S00°51'00"W   | 4.00         |
| C120        | 48.74  | 150.00  | 24.59    | 18°37'02"  | N81°32'29"E   | 48.53        |
| C121        | 37.16  | 150.00  | 18.68    | 14°11'40"  | S79°19'49"W   | 37.07        |
| C122        | 147.11 | 1092.00 | 73.67    | 7°43'08"   | N82°34'05"E   | 147.00       |
| C123        | 163.68 | 1108.00 | 81.99    | 8°27'51"   | S82°56'27"W   | 163.53       |
| C124        | 7.07   | 2.25    | INFINITE | 180°00'00" | N02°45'04"W   | 4.50         |
| C125        | 48.37  | 150.00  | 24.39    | 18°28'29"  | S77°56'08"W   | 48.16        |
| C126        | 35.22  | 150.00  | 17.69    | 13°27'05"  | N75°25'26"E   | 35.13        |
| C127        | 176.91 | 1108.00 | 88.64    | 9°08'54"   | N86°16'33"E   | 176.72       |
| C130        | 21.77  | 30.00   | 11.39    | 41°34'39"  | N18°02'16"E   | 21.30        |
| C131        | 79.69  | 50.00   | 51.16    | 91°18'51"  | S42°54'22"W   | 71.52        |
| C132        | 20.87  | 30.00   | 10.88    | 39°51'22"  | N61°41'02"E   | 20.45        |
| C133        | 47.08  | 30.00   | 29.96    | 89°55'26"  | N42°12'39"E   | 42.40        |
| C134        | 47.16  | 30.00   | 30.04    | 90°04'34"  | S47°47'21"E   | 42.45        |

| C118 |  | FL    | ELEV. |
|------|--|-------|-------|
| 1    |  | 95.48 |       |
| 2    |  | 95.49 |       |
| 3    |  | 95.50 |       |

| C133 |  | FL    | ELEV. |
|------|--|-------|-------|
| 1    |  | 92.53 |       |
| 2    |  | 92.54 |       |
| 3    |  | 91.95 |       |

| C134 |  | FL    | ELEV. |
|------|--|-------|-------|
| 1    |  | 92.71 |       |
| 2    |  | 92.75 |       |
| 3    |  | 92.78 |       |



SCALE: HORIZ. 1"=40'  
VERT. 1"= 5'

**IRVING BOULEVARD N.W.**

LOW POINT ELEV = 5391.74  
LOW POINT STA = 16+42.56  
PVI STA = 16+35.78  
PVI ELEV = 5391.49  
A.D. = 1.52  
K = 88.79

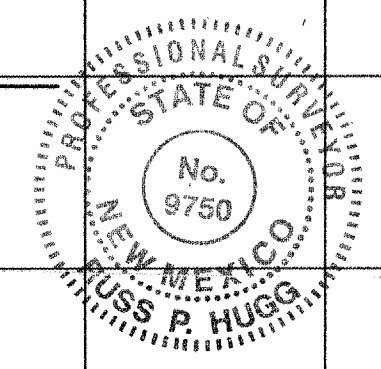
**CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS**

I, Ronald R. Bohannon, of the firm of Terra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer, and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections by me, or personnel under my direction with survey information provided by Russ P. Hugg, of Surv-Tek, Inc., NMPS number 9750.

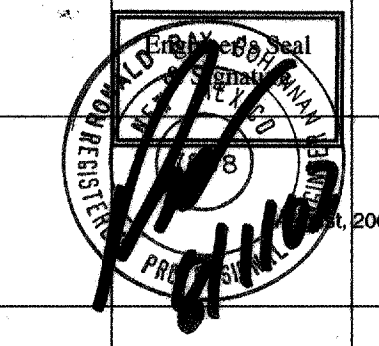
**SURVEYORS CERTIFICATION**

I, Russ P. Hugg, New Mexico Professional Surveyor Number 9750, hereby certify that the as-built information shown hereon is the result of an actual field survey performed by me or under my direct supervision and that the same is true and correct to the best of my knowledge and belief;

Russ P. Hugg  
NMPS No. 9750  
4.2, 2007



**RECORD DRAWING**



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

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING GROUP

TITLE: **SEVILLE UNIT 9**  
**PAVING IMPROVEMENTS**  
**IRVING BOULEVARD N.W. - STA 30+00 TO STA 36+66.95**

| DESIGN REVIEW COMMITTEE                     | CITY ENGINEER APPROVAL                   | MO./DAY/YR. | MO./DAY/YR. |
|---------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>MAR 15 2006<br>REVIEW COMMITTEE | APPROVED<br>MAR 15 2006<br>CITY ENGINEER |             |             |

CITY PROJECT NO. **722683** ZONE MAP NO. **A-10-Z** SHEET **10** OF **16**

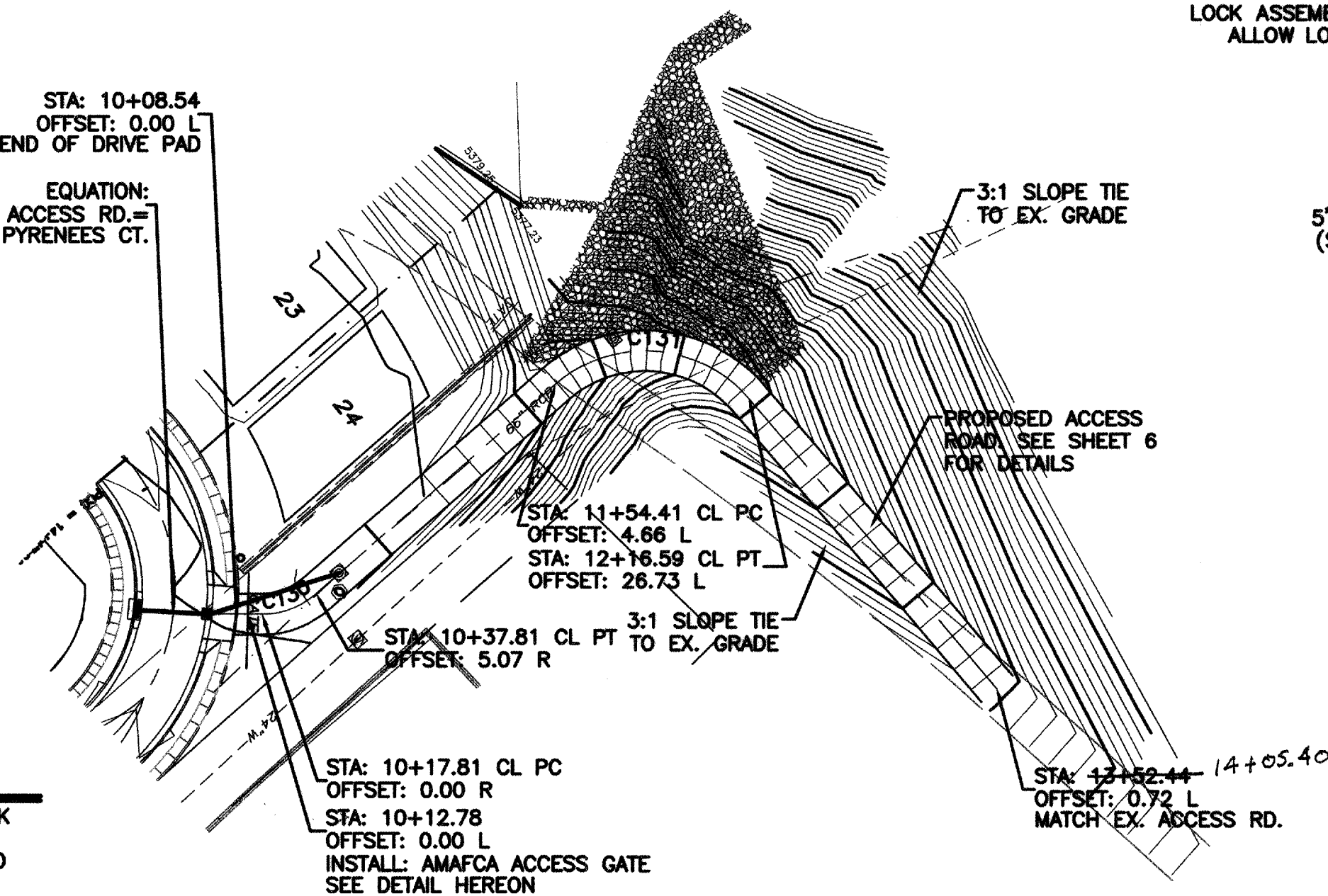
| AS BUILT INFORMATION |                                    | BENCH MARKS                          |                                    | SURVEY INFORMATION |    | ENGINEER'S SEAL |         |
|----------------------|------------------------------------|--------------------------------------|------------------------------------|--------------------|----|-----------------|---------|
| CONTRACTOR           | SALLS BROTHERS                     | U.S.G.S. MONUMENT                    | SANDERN                            | DATE               | BY | NO.             | REMARKS |
| WORK                 | STAMPED BY SURV TEK DATE 12/6/07   | BRASS TABLET STAMPED "SANDERN, 1869" | NEW MEXICO STATE PLANE COORDINATES |                    |    |                 |         |
| FIELD                | ACCEPTANCE BY SURV TEK DATE 4/6/07 | (CENTRAL ZONE-N.A.D. 1927)           | X=361,854.29                       |                    |    |                 |         |
| DRAWINGS             | CORRECTED BY SURV TEK DATE 4/6/07  | Y=1,534,209.29                       | GRID TO GROUND FACTOR=0.99966079   |                    |    |                 |         |
| RECORDED BY          |                                    | DELTA ALPHA ANGLE=-0°16'00"          | EL=5456.92 (NGVD 29)               |                    |    |                 |         |
| NO.                  |                                    |                                      |                                    |                    |    |                 |         |



SCANNED BY  
PLANNING

10+00 11+00 12+00 13+00

STA: 10+08.54  
OFFSET: 0.00 L  
END OF DRIVE PAD  
  
EQUATION:  
STA: 9+85.40 AMAFCA ACCESS RD.  
STA: 15+09.41 PYRENEES CT.



#### CONSTRUCTION WITHIN AMAFCA R.O.W.

1. AMAFCA FIELD ENGINEER SHALL BE NOTIFIED 48-HOURS PRIOR TO ANY WORK WITHIN THE AMAFCA R/W. TEL: 884-2215 JERRY LOVATO.
2. NO WORK WILL BE PERFORMED IN THE AMAFCA R/W BETWEEN APRIL 15 AND OCTOBER 15 WITHOUT WRITTEN PERMISSION FROM AMAFCA.
3. ALL SUBGRADE, BACKFILL AND EMBANKMENT SHALL BE COMPACTED TO 95% (MODIFIED PROCTOR) WITHIN THE AMAFCA R/W. TESTING REPORTS SHALL BE PROVIDED TO AMAFCA FIELD ENGINEER.
4. AMAFCA FIELD ENGINEER WILL BE NOTIFIED 48-HOURS PRIOR TO FINAL INSPECTION OF ANY FACILITIES WITHIN THE AMAFCA R/W.

APPROVED FOR CONSTRUCTION Sam M. Meyer 6-9-05  
(FOR AMAFCA) (DATE)

| CURVE TABLE |        |        |         |           |               |              |
|-------------|--------|--------|---------|-----------|---------------|--------------|
| CURVE       | LENGTH | RADIUS | TANGENT | DELTA     | CHORD BEARING | CHORD LENGTH |
| C130        | 21.77  | 30.00  | 11.39   | 41°34'39" | N18°02'16"E   | 21.30        |
| C131        | 79.69  | 50.00  | 51.16   | 91°18'51" | S42°54'22"W   | 71.52        |

8"x1" ROUND BAR WELDED TO CHAIN & DRILLED FOR LOCK ASSEMBLY. GRIND TO ALLOW LOCK TO CLOSE.

PLAN  
NTS

DETAIL A  
NTS

DETAIL B  
NTS

DETAIL C  
NTS

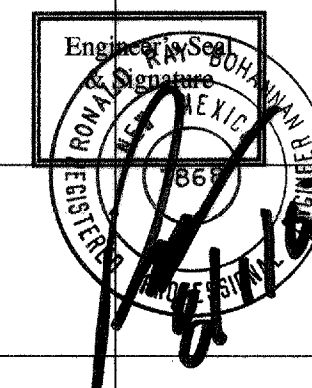
PIPE GATE DETAIL  
NTS

NOTE: CLEAN AND PAINT ALL PIPE HANDRAIL WITH 1 COAT PRIMER AND 2 COATS TEAL (OR APPROVED EQUAL BY PROJECT ENGINEER). PAINT INCIDENTAL TO COST OF PIPE GATE.

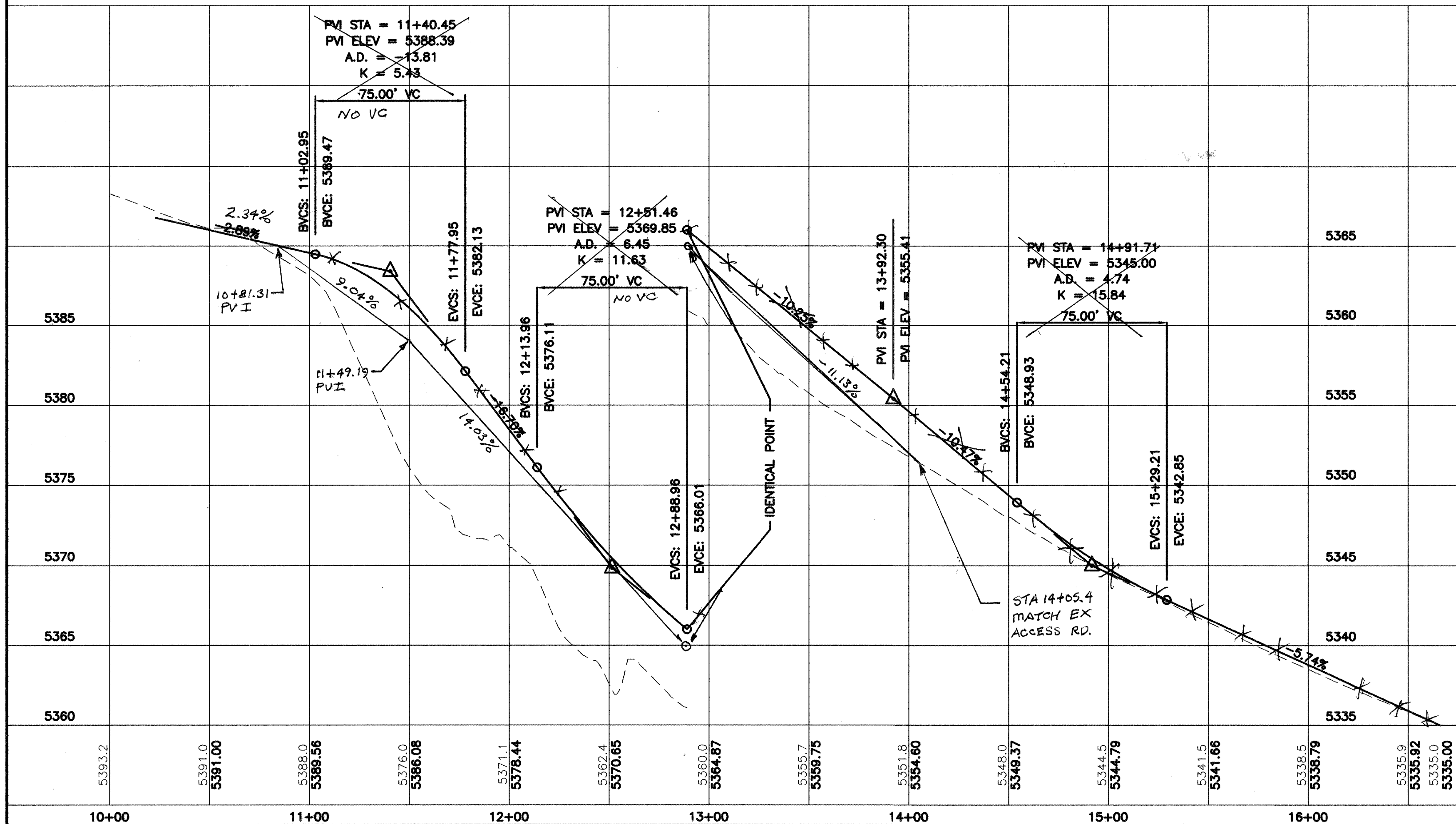
SCALE: HORIZ. 1"=40'  
VERT. 1"=4'

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**RECORD DRAWING**



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

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING GROUP

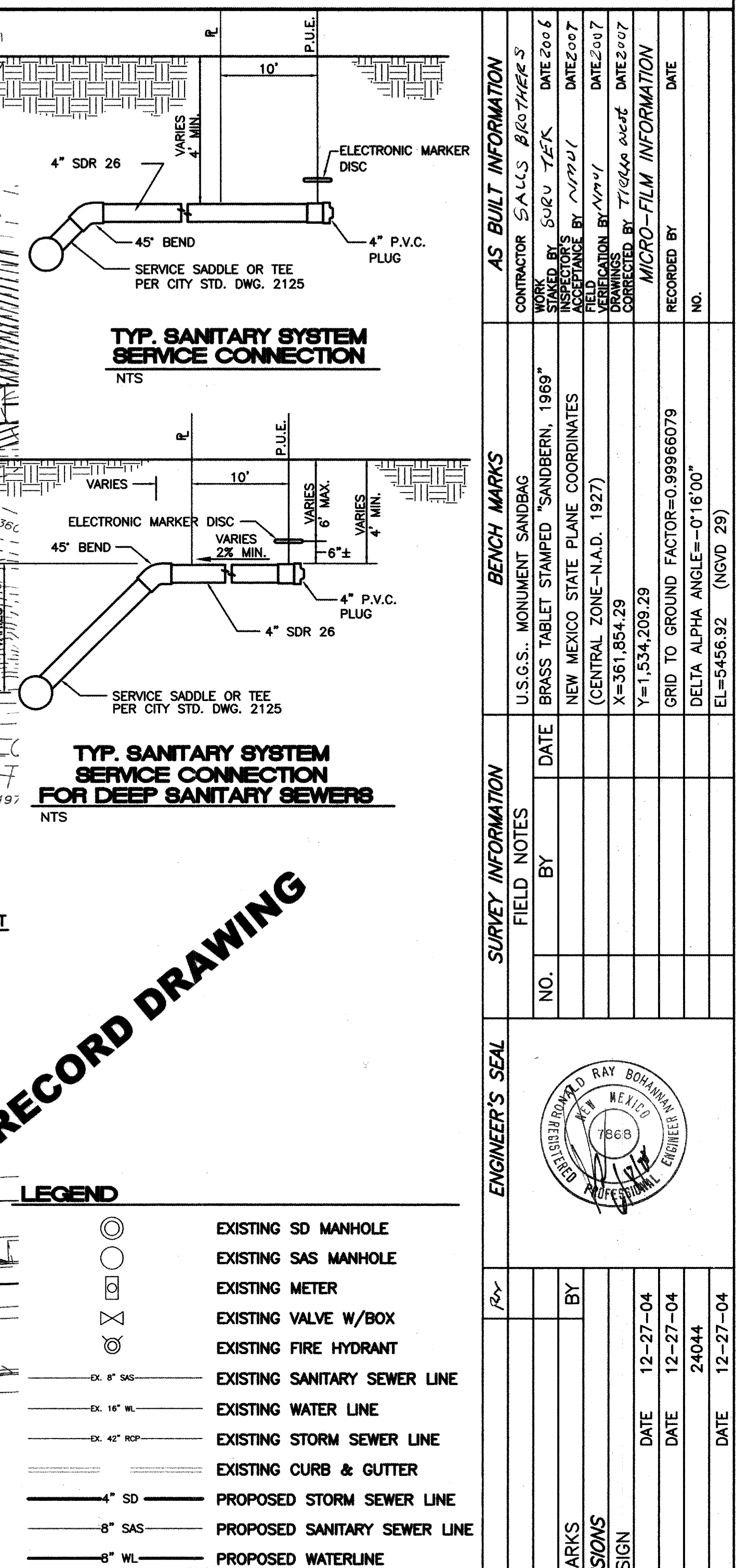
TITLE: **SEVILLE UNIT 9**  
**PAVING IMPROVEMENTS**  
**AMAFCA ACCESS ROAD - STA 10+08.54 TO STA 17+00.00**

DESIGN REVIEW COMMITTEE  
AUG 19 2005  
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL  
JAN 27 2006  
CITY ENGINEER

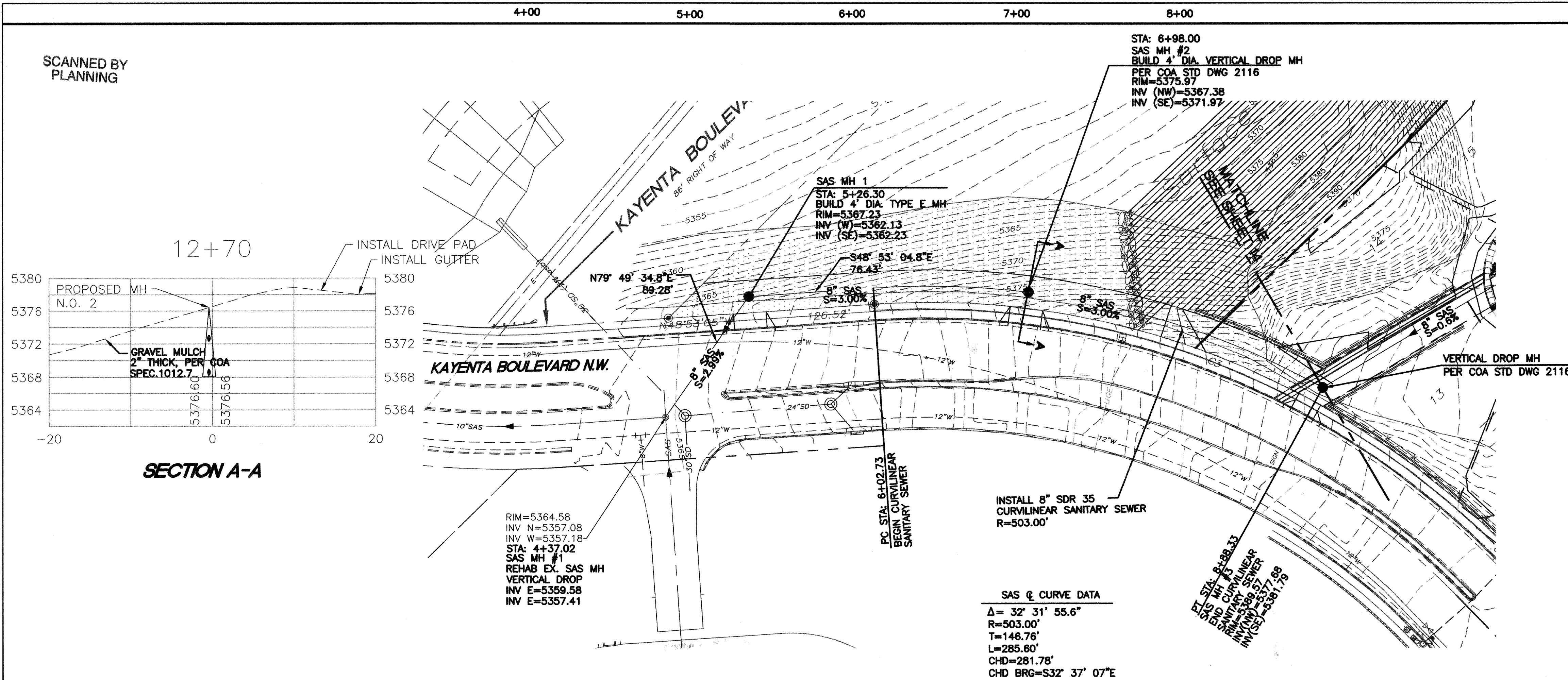
CITY PROJECT NO. **722683** ZONE MAP NO. **A-10-Z** SHEET **11** OF **16**



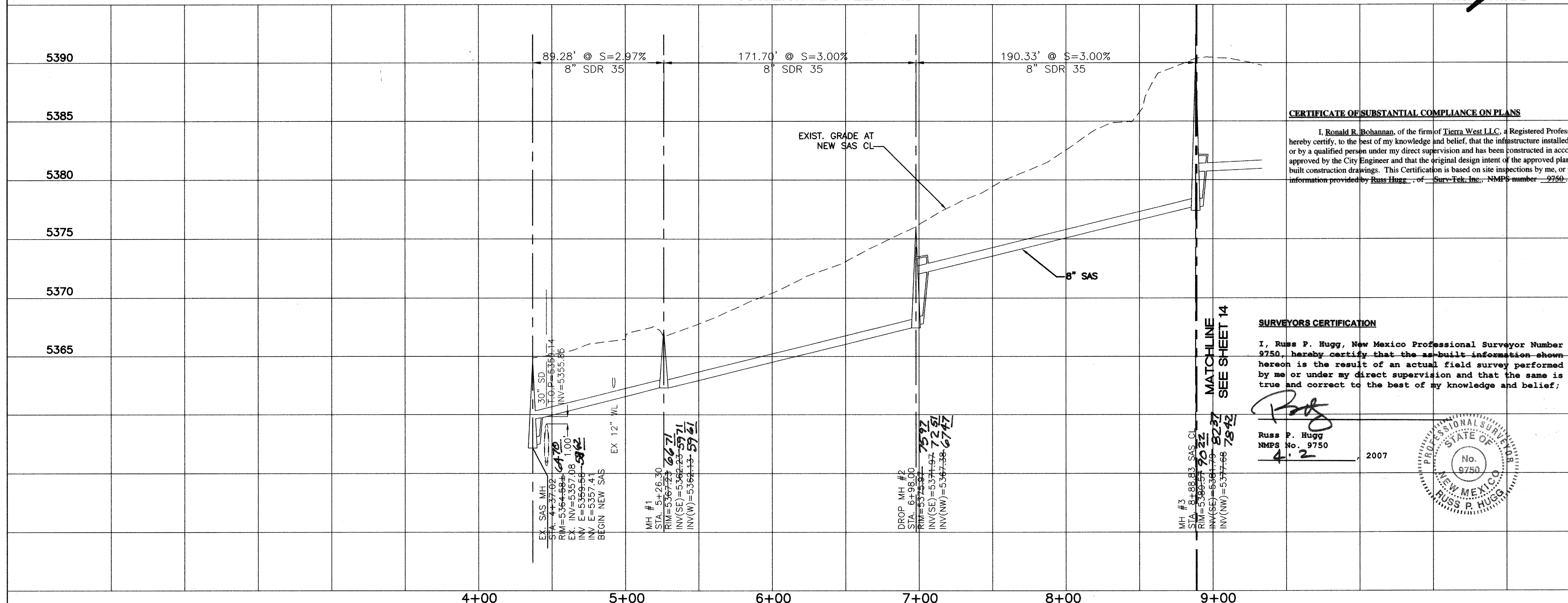




SCANNED BY  
PLANNING



OFF-SITE  
KAYENTA BOULEVARD N.W.



SCALE: HORIZ. 1"=40'  
VERT. 1"= 5'

ENGINEER'S SEAL  
RAY BOHANNON  
REGISTERED PROFESSIONAL ENGINEER  
NEW MEXICO

DESIGNED BY: TJA  
DRAWN BY: TJA  
CHECKED BY: RRB

DATE: 12-27-04  
DATE: 12-27-04  
DATE: 12-27-04

REVISIONS  
DESIGN

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

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING GROUP

TITLE: SEVILLE UNIT 9  
UTILITY IMPROVEMENTS  
OFFSITE STA. 4+37.02 TO STA. 8+88.83

DESIGN REVIEW COMMITTEE  
APPROVE  
AUG 19 2005  
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL  
APPROVE  
JAN 27 2006  
CITY ENGINEER

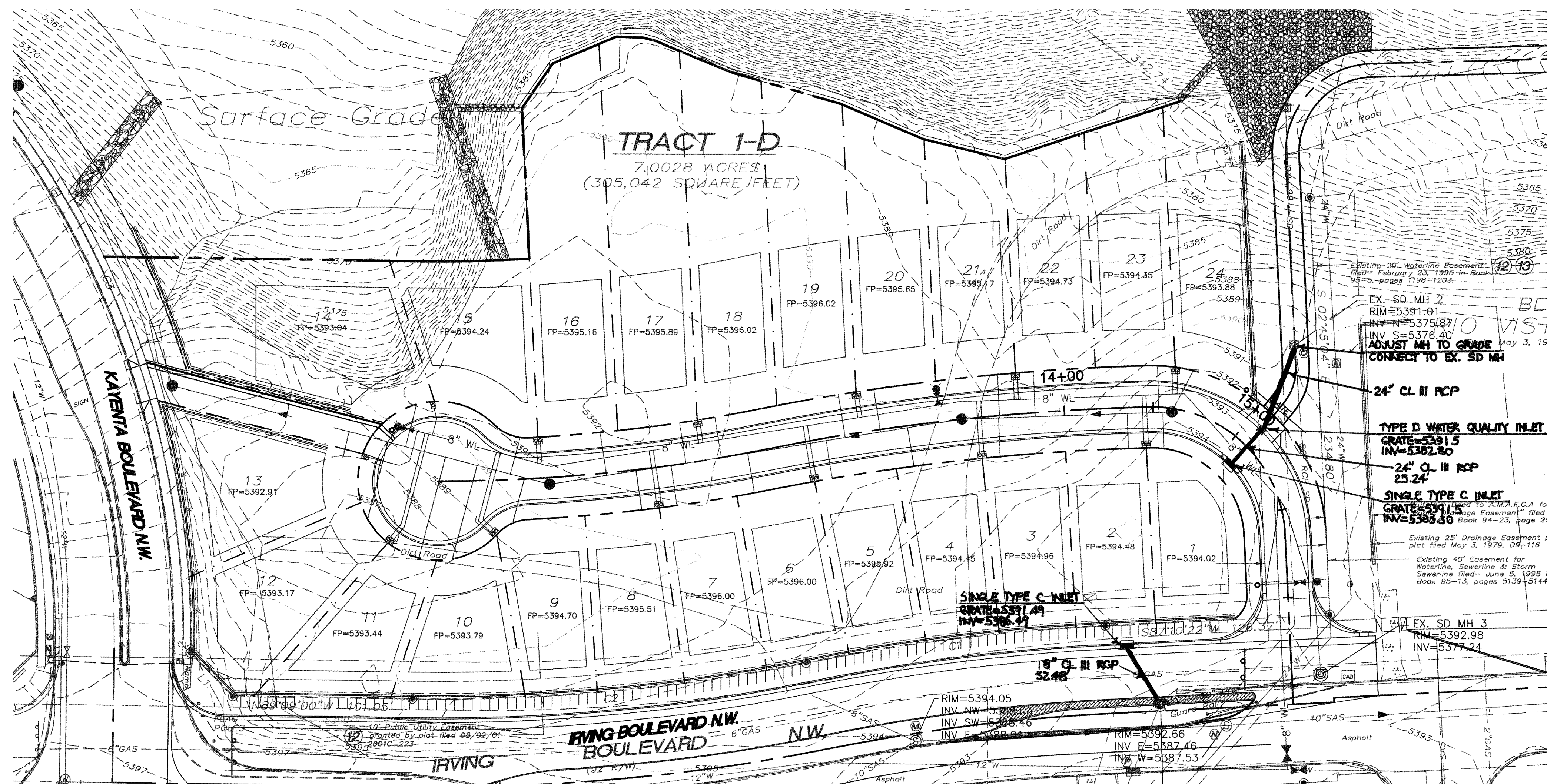
LAST DESIGN UPDATE

CITY PROJECT NO. 722683  
ZONE MAP NO. A-10-Z  
SHEET 13 OF 16



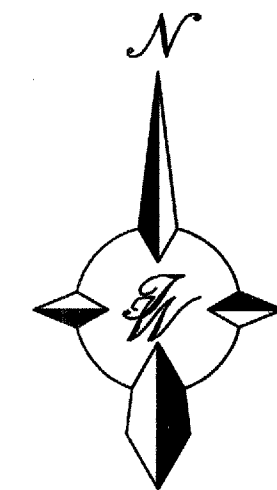
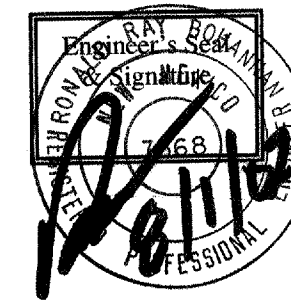




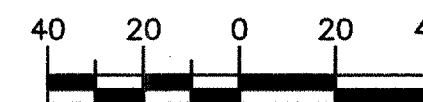


**CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS**

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GRAPHIC SCALE



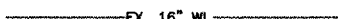
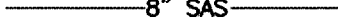
SCALE: 1"=40'

### CONSTRUCTION WITHIN AMAFCA R.O.W.

1. AMAFCA FIELD ENGINEER SHALL BE NOTIFIED 48-HOURS PRIOR TO ANY WORK WITHIN THE AMAFCA R/W. TEL: 884-2215 JERRY LOVATO.
2. NO WORK WILL BE PERFORMED IN THE AMAFCA R/W BETWEEN APRIL 15 AND OCTOBER 15 WITHOUT WRITTEN PERMISSION FROM AMAFCA.
3. ALL UPGRADE, BACKFILL AND EMBANKMENT SHALL BE COMPACTED TO 95% MINIMUM DENSITY (MODIFIED PROCTOR) R/W. TESTING REPORTS SHALL BE PROVIDED TO AMAFCA FIELD ENGINEER.
4. AMAFCA FIELD ENGINEER WILL BE NOTIFIED 48-HOURS PRIOR TO FINAL INSPECTION OF ANY FACILITIES WITHIN THE AMAFCA R/W.

APPROVED FOR CONSTRUCTION Lynn M. Mason 6-9-05  
(FOR AMAFCA) (DATE)

**RECORD DRAWING**

|                                                                                       |                              |
|---------------------------------------------------------------------------------------|------------------------------|
|    | EXISTING SD MANHOLE          |
|    | EXISTING SAS MANHOLE         |
|    | EXISTING METER               |
|    | EXISTING VALVE W/BOX         |
|    | EXISTING FIRE HYDRANT        |
|   | EXISTING SANITARY SEWER LINE |
|  | EXISTING WATER LINE          |
|  | EXISTING STORM SEWER LINE    |
|  | EXISTING CURB & GUTTER       |
|  | PROPOSED STORM SEWER LINE    |
|  | PROPOSED SANITARY SEWER LINE |
|  | PROPOSED WATERLINE           |
|  | BOUNDARY LINE                |
|  | EASEMENT                     |

|                        |                    |
|------------------------|--------------------|
| AS BUILT INFORMATION   |                    |
| CONTRACTOR             | SALLS BROTHERS     |
| WORKED BY              | SUKU TEK DATE 2006 |
| ISSUED BY              | SUKU TEK DATE 2007 |
| ACCEPTANCE BY          |                    |
| FIELD VERIFICATION BY  | SUKU TEK DATE 2007 |
| VERIFICATION BY        | SUKU TEK DATE 2007 |
| MICRO-FILM INFORMATION |                    |
| RECORDED BY            | DATE               |
| NO.                    |                    |

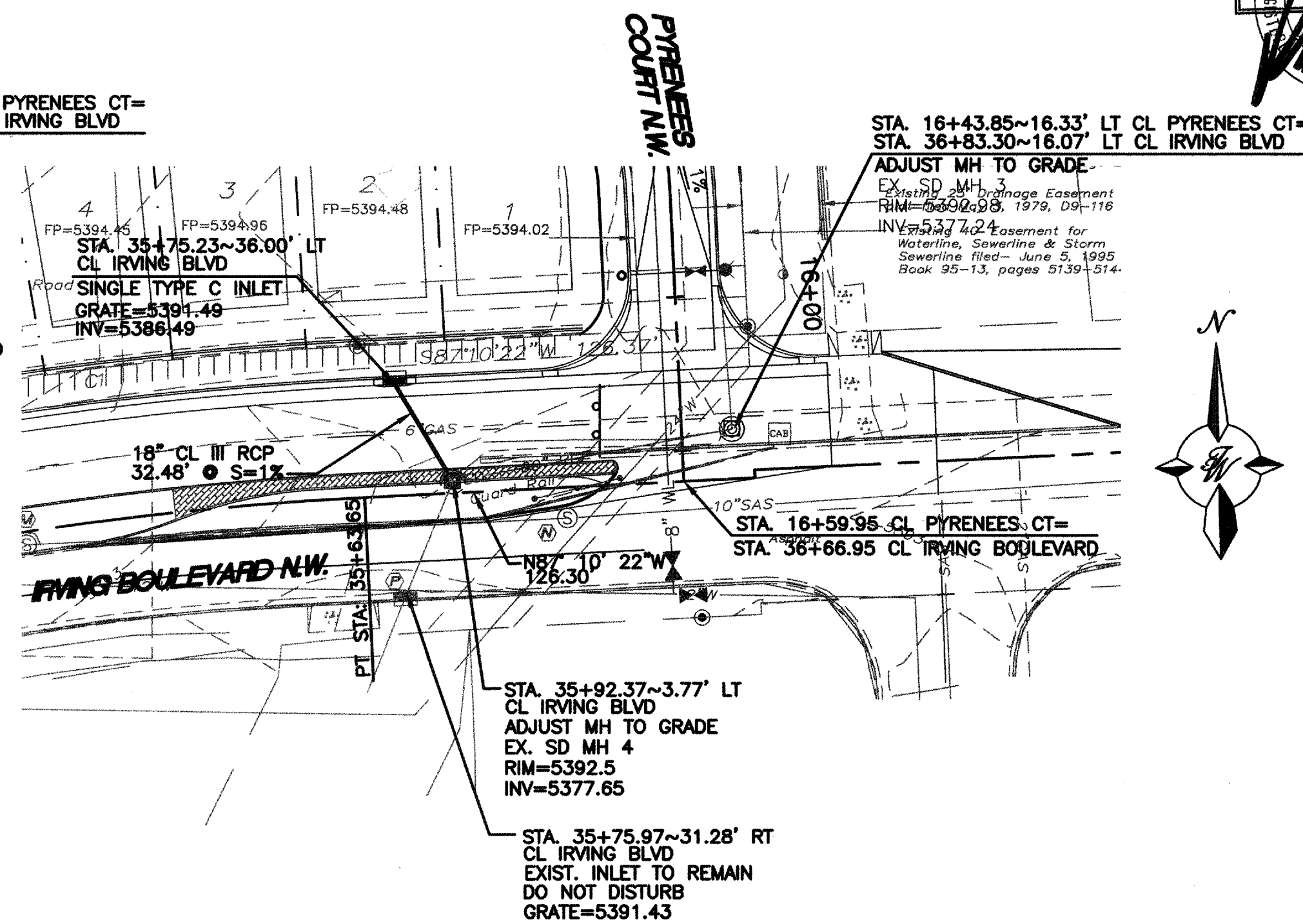
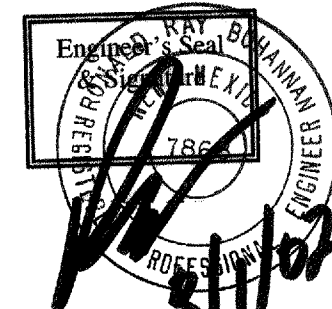
[illegible]

| 1                                | 2007 | P.S.-EVL7 |        |  |               | RW |
|----------------------------------|------|-----------|--------|--|---------------|----|
|                                  |      |           |        |  |               |    |
|                                  |      |           |        |  |               |    |
| NO.                              | DATE | REMARKS   |        |  |               |    |
| <b><i>REVISIONS</i></b>          |      |           |        |  |               |    |
| DESIGN                           |      |           |        |  |               |    |
| DESIGNED BY                      |      |           | TA/PMT |  | DATE 10/03    |    |
| DRAWN BY                         |      |           | PMT    |  | DATE 02/23/04 |    |
| DRAWN NAME: 2429MUB_06-15-04.DWG |      |           |        |  |               |    |
| CHECKED BY                       |      |           | JON    |  | DATE 10/03    |    |

|                                                                                                                                   |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
|-----------------------------------------------------------------------------------------------------------------------------------|--|---|---------------------------------------------------------------------------------|--------------|--|--------------------|-------------|------|-------------|----------|------------|
| <div><div></div><div>TIERRA WEST, LLC</div><div>8509 JEFFERSON NE<br/>ALBUQUERQUE, NEW MEXICO 87113<br/>(505)858-3100</div></div> |  | 1 | 2012                                                                            |              |  |                    | NO.         | DATE | DESIGNED BY | DRAWN BY | CHECKED BY |
| CITY OF ALBUQUERQUE<br>PUBLIC WORKS DEPARTMENT<br>ENGINEERING GROUP                                                               |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
| TITLE:<br><b>SEVILLE UNIT 9</b><br><b>MASTER STORM SEWER PLAN</b>                                                                 |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
| DESIGN REVIEW COMMITTEE<br><div>APPROVE<br/>AUG 19 2005<br/>DESIGN REVIEW COMMITTEE</div>                                         |  |   | CITY ENGINEER APPROVAL<br><div>APPROVED<br/>JAN 27 2006<br/>CITY ENGINEER</div> |              |  | LAST DESIGN UPDATE | MO./DAY/YR. |      | MO./DAY/YR. |          |            |
|                                                                                                                                   |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
|                                                                                                                                   |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
|                                                                                                                                   |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
|                                                                                                                                   |  |   |                                                                                 |              |  |                    |             |      |             |          |            |
| CITY PROJECT NO.                                                                                                                  |  |   |                                                                                 | ZONE MAP NO. |  | SHEET              | OF          |      |             |          |            |
| 722683                                                                                                                            |  |   |                                                                                 | A-10         |  |                    | 15 OF 16    |      |             |          |            |



I, Ronald R. Bohannon, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections by me, or personnel under my direction with survey information provided by Russ Hugg, of Surv-Tek, Inc., NMPS number 9750.



**STORM SEWER  
IRVING BOULEVARD**

| ENGINEERING                                                                                                                        |      | DESIGN |      | REVISIONS |      | BY   |      | DATE |      | JOB NO. |      | JOB NO. |      | DATE |      | DATE |      |
|------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-----------|------|------|------|------|------|---------|------|---------|------|------|------|------|------|
| As-built                                                                                                                           |      | DESIGN |      | REVISIONS |      | BY   |      | DATE |      | JOB NO. |      | JOB NO. |      | DATE |      | DATE |      |
| As-built                                                                                                                           |      | DESIGN |      | REVISIONS |      | BY   |      | DATE |      | JOB NO. |      | JOB NO. |      | DATE |      | DATE |      |
| 5395                                                                                                                               | 5395 | 5390   | 5390 | 5385      | 5385 | 5380 | 5380 | 5375 | 5375 | 5370    | 5370 | 5365    | 5365 | 5360 | 5360 | 5355 | 5355 |
|                                                                                                                                    |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p><b>RECORD DRAWING</b></p>                                                                                                       |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p><b>TERRA WEST, LLC</b><br/>8509 JEFFERSON NE<br/>ALBUQUERQUE, NEW MEXICO 87113<br/>(505) 858-3100</p>                           |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>CITY OF ALBUQUERQUE<br/>PUBLIC WORKS DEPARTMENT<br/>ENGINEERING GROUP</p>                                                       |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>TITLE: <b>SEVILLE UNIT 9</b><br/><b>STORM SEWER IMPROVEMENTS</b><br/><b>PYRENEES COURT/AMAFCA EASEMENT-IRVING BOULEVARD</b></p> |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>DESIGN REVIEW COMMITTEE<br/>APPROVED<br/>AUG 19 2005<br/>DESIGN REVIEW COMMITTEE</p>                                            |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>CITY ENGINEER APPROVAL<br/>APPROVED<br/>JAN 27 2006<br/>CITY ENGINEER</p>                                                       |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>LAST DESIGN UPDATE</p>                                                                                                          |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>MO./DAY/YR. MO./DAY/YR.</p>                                                                                                     |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |
| <p>CITY PROJECT NO. <b>722683</b> ZONE MAP NO. <b>4-10-7</b> SHEET <b>16</b> OF <b>16</b></p>                                      |      |        |      |           |      |      |      |      |      |         |      |         |      |      |      |      |      |

**RECORD DRAWING**

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

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING GROUP

TITLE: **SEVILLE UNIT 9**  
STORM SEWER IMPROVEMENTS  
PYRENEES COURT/AMAFCA EASEMENT-IRVING BOULEVARD



CITY ENGINEER APPROVAL  
APPROVED  
JAN 27 2006  
CITY ENGINEER

|                  |              |       |    |
|------------------|--------------|-------|----|
| CITY PROJECT NO. | ZONE MAP NO. | SHEET | OF |
| 722683           | A-10-7       | 16    |    |