

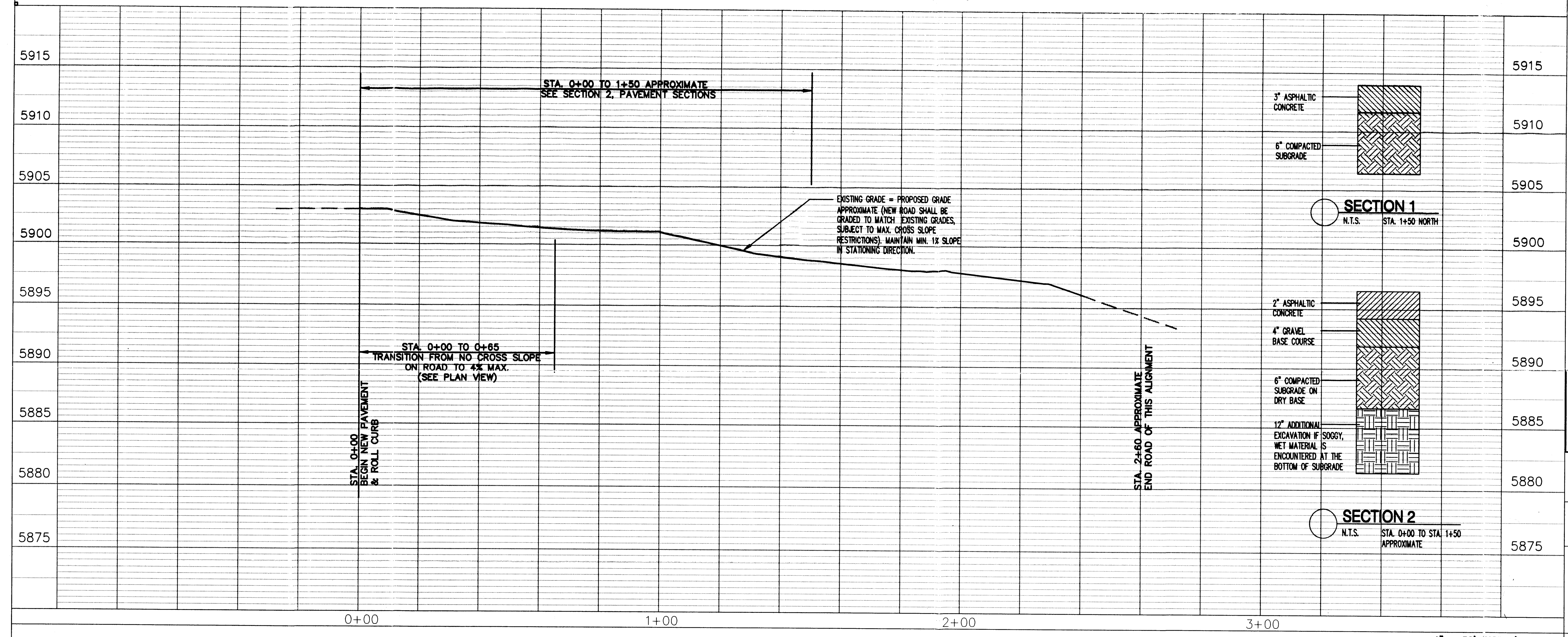
- NOTES**
- PROJECT IS LOCATED IN A GRASSED AND IRRIGATED AREA. CONTRACTOR SHALL EXERCISE CAUTION, MINIMIZE LANDSCAPE REMOVALS AND SHALL ATTEMPT TO PRESERVE ALL IRRIGATION SYSTEMS IN PLACE DURING AND AFTER CONSTRUCTION. TO THE EXTENT PRACTICAL, CONTRACTOR SHALL WORK CLOSELY WITH GOLF COURSE MAINTENANCE STAFF SUCH THAT GOLF COURSE HAS SUFFICIENT TIME AND OPPORTUNITY TO SALVAGE GRASS AND/OR IRRIGATION SYSTEM PRIOR TO CONSTRUCTION. ANY DAMAGED IRRIGATION OR DISTURBED LANDSCAPING OUTSIDE THE EDGE OF PAVED ROAD SHALL BE RETURNED/REPLACED TO ORIGINAL CONDITION AT CONTRACTOR'S EXPENSE.
  - CONTRACTOR SHALL OBTAIN AND ABIDE BY A TOPSOIL DISTURBANCE PERMIT FROM THE CITY OF ALBUQUERQUE. THE COST FOR REQUIRED CONSTRUCTION DUST AND EROSION CONTROL MEASURES SHALL BE INCIDENTAL TO THE PROJECT COST.
  - EARTH SLOPES SHALL NOT EXCEED 3 HORIZONTAL TO 1 VERTICAL UNLESS SHOWN OTHERWISE.
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  - ALL WORK DETAILED ON THESE PLANS AND PERFORMED UNDER THIS CONTRACT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE COA PUBLIC WORKS SPECIFICATIONS AND/OR THE PROJECT GEOTECHNICAL REPORT.
  - PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION OBSERVER OR ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
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  - OVERNIGHT AND DAYTIME PARKING OR STORAGE OF CONSTRUCTION EQUIPMENT SHALL BE LOCATED WITHIN THE WORK ZONE AS SHOWN ON THE PLAN. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY OR ON EXISTING STREETS.
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| AS-BUILT INFORMATION |      |      |      |
|----------------------|------|------|------|
| CONTRACTOR           | DATE | DATE | DATE |
| DESIGNED BY          | DATE | DATE | DATE |
| DRAWN BY             | DATE | DATE | DATE |
| CHECKED BY           | DATE | DATE | DATE |
| RECORDED BY          | DATE | DATE | DATE |
| NO.                  | DATE | DATE | DATE |

| BENCH MARKS                                 |                                   |      |      |
|---|-----------------------------------|------|------|
| *ACS 7-E22 1988"                            | GEODATUM POSITION (NAD 1977)      | DATE | DATE |
| N.M. STATE PLANE COORDINATES (CENTRAL ZONE) | X= 424,431.28 Y=1,512,773.86      | DATE | DATE |
| GROUND-TO-GRID FACTOR = 0.9996199           | GROUND-TO-GRID FACTOR = 0.9996199 | DATE | DATE |
| ΔX = -00' 08" 44"                           | ΔY = -00' 08" 44"                 | DATE | DATE |
| ELEVATION = 5902.94                         | ELEVATION = 5902.94               | DATE | DATE |
| NO.   | DATE                              | DATE | DATE |

**SECTION C-C**  
(PRIVATE DRIVEWAY) N.T.S.

**LOWELL STREET EXTENSION TO TRACT N-6-A, TANOAN PROPERTIES**



**ENGINEER'S SEAL**

**Bohannon & Huston**  
Surveying & Engineering  
7700 Jefferson St. NE Albuquerque, NM 87109-4336  
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

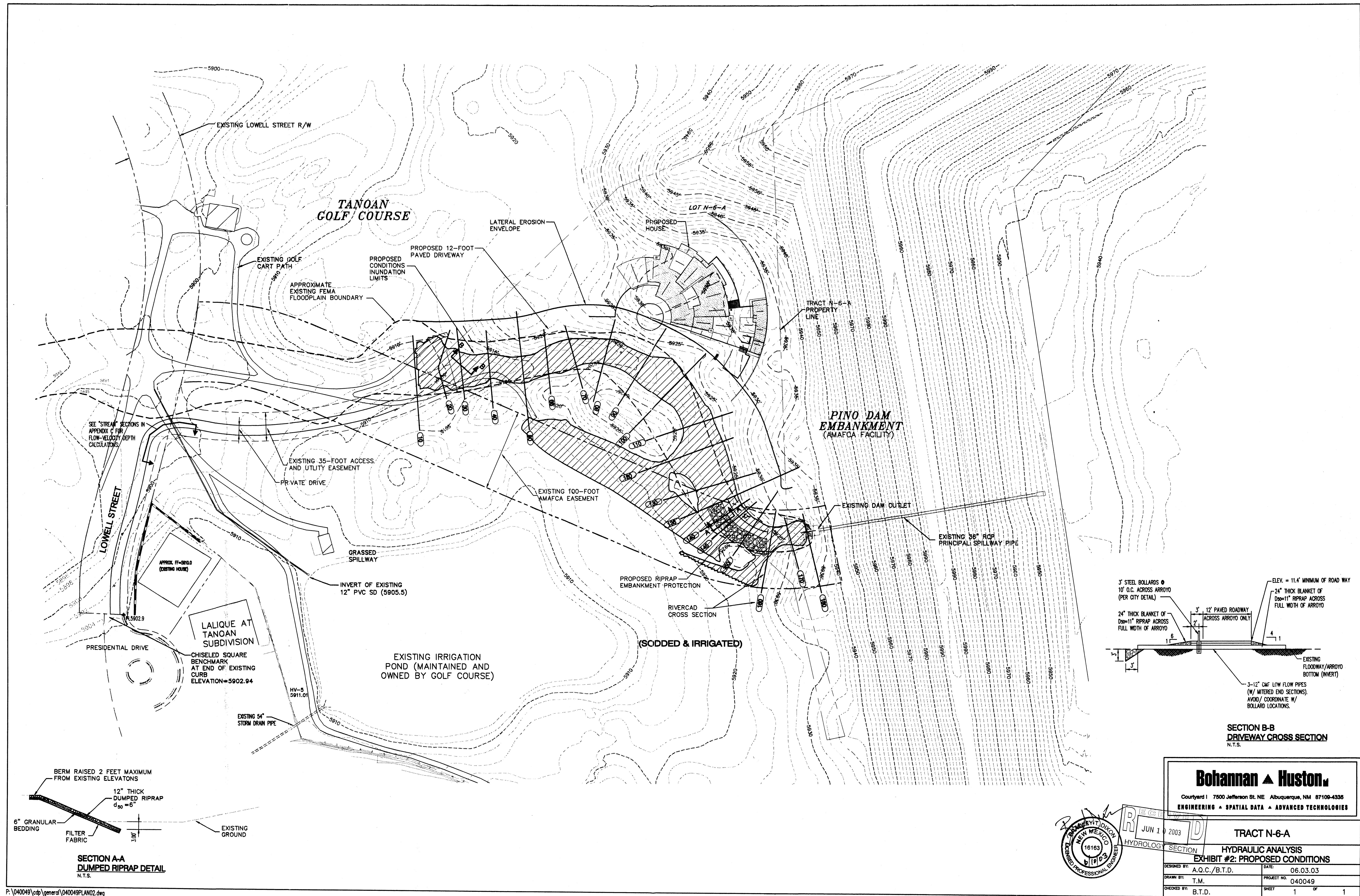
**LOWELL STREET EXTENSION TO TRACT N-6-A, TANOAN PROPERTIES**

| No. | Date    | REVISIONS |
|-----|---------|-----------|
| 1   | 05/2003 | DESIGN    |
| 2   | 05/2003 | REVISIONS |
| 3   | 05/2003 | REVISIONS |

Designed By: JRT  
Drawn By: RPS  
Checked By: JRT

DATE: 05/2003  
DATE: 05/2003  
DATE: 05/2003





**Bohannon & Huston**

Courtyard | 7500 Jefferson St. NE Albuquerque, NM 87109-4335  
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

**TRACT N-6-A**

**HYDRAULIC ANALYSIS  
EXHIBIT #2: PROPOSED CONDITIONS**

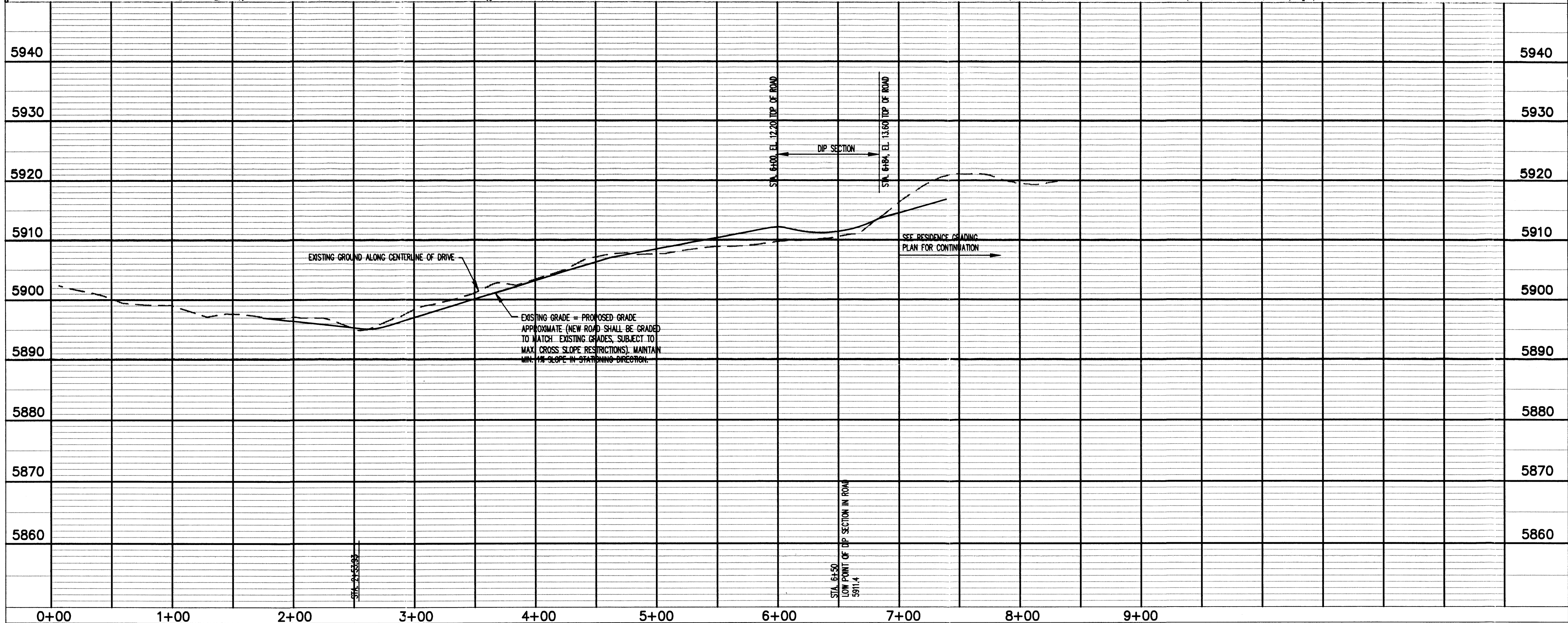
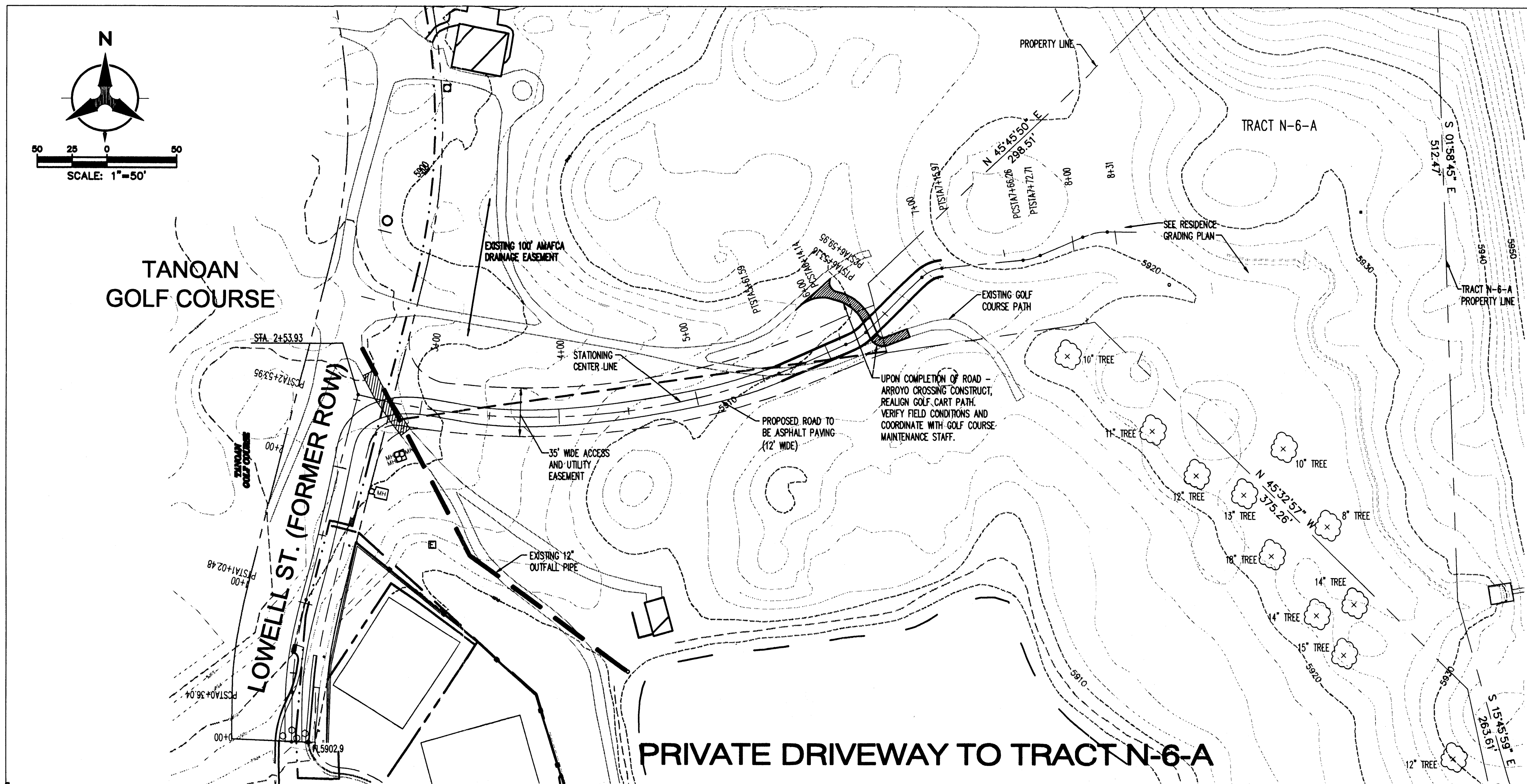
|              |               |              |          |
|--------------|---------------|--------------|----------|
| DESIGNED BY: | A.Q.C./B.T.D. | DATE:        | 06.03.03 |
| DRAWN BY:    | T.M.          | PROJECT NO.: | 040049   |
| CHECKED BY:  | B.T.D.        | SHEET        | 1 OF 1   |











0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00

**NOTES**

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**AS-BUILT INFORMATION**

| CONTRACTOR | DATE |
|------------|------|
|            |      |

**BENCH MARKS**

| *ACS 7-422 1986* | GEOGRAPHIC POSITION (NAD 1927) |
|------------------|--------------------------------|
|                  |                                |

**SURVEY INFORMATION**

| NO. | DATE | BY |
|-----|------|----|
|     |      |    |

**ENGINEER'S SEAL**

**REMARKS**

**REVISIONS**

**DESIGN**

**Bohannon & Huston**

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ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

**CITY OF ALBUQUERQUE**

**PUBLIC WORKS DEPARTMENT**

**ENGINEERING DEVELOPMENT GROUP**

**PRIVATE DRIVE**

**TO TRACT N-6-A, TANOAN PROPERTIES**

Design Review Committee

City Engineer Approval

JUN 10 2003

HYDROLOGY SECTION

Mo./Day/Yr.

Mo./Day/Yr.

City Project No.

Zone Map No.

Sheet

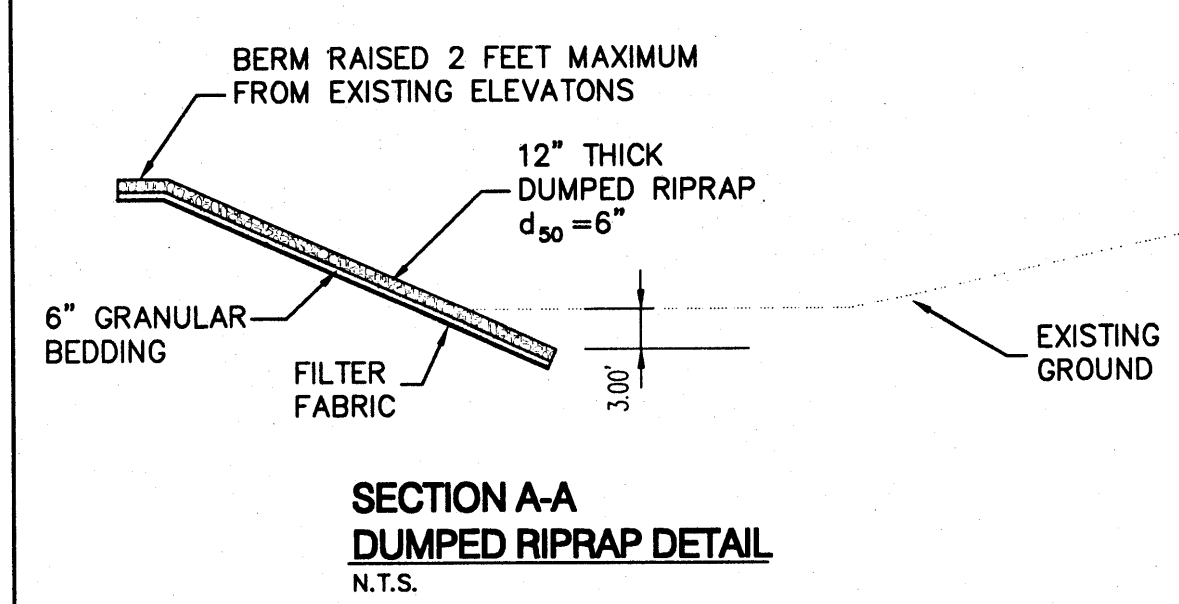
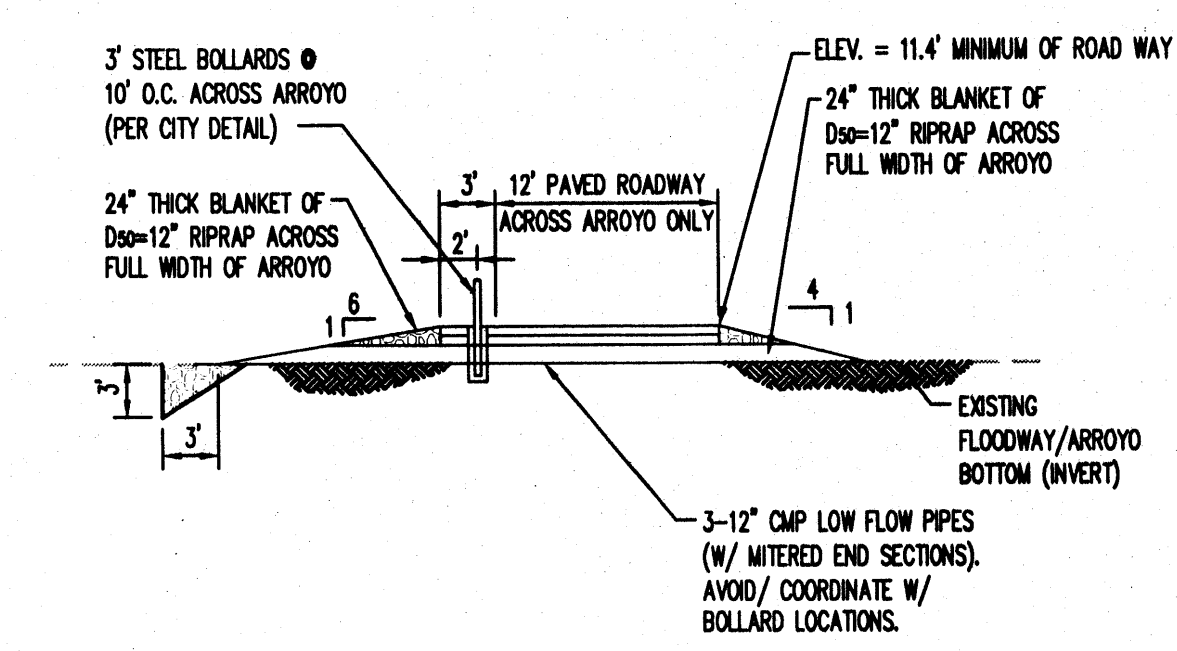
Of

2

2



# EXHIBIT A



RECEIVED  
JAN 28 2004  
HYDROLOGY SECTION

## TRADITIONS AT TANOAN

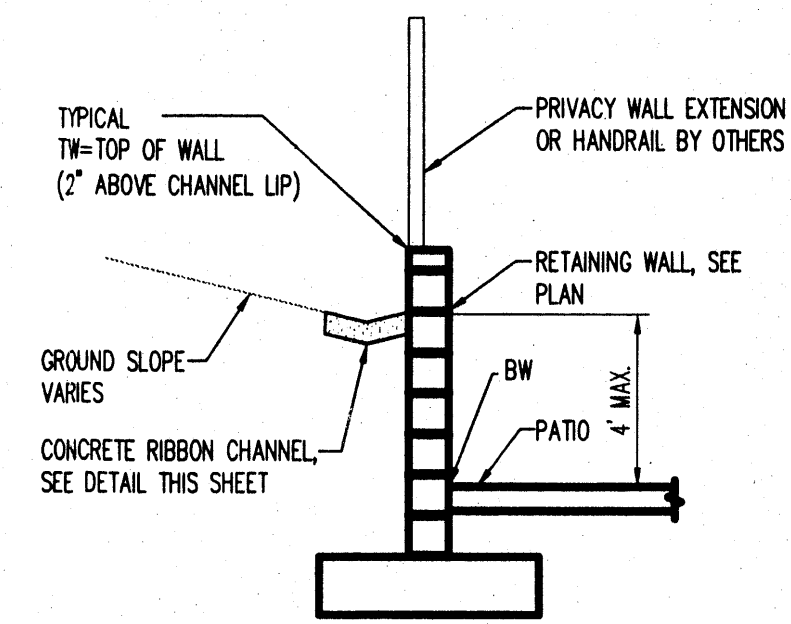
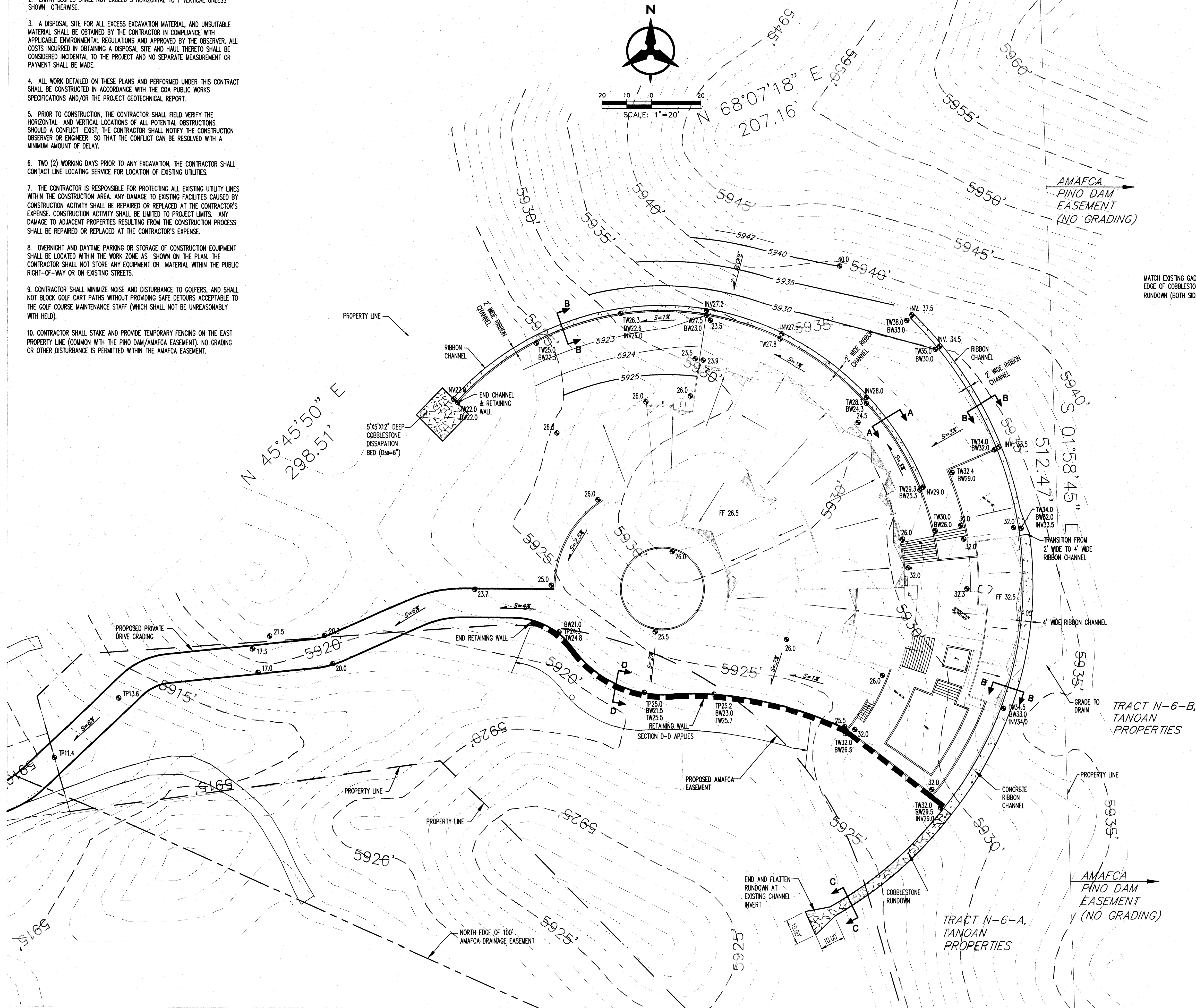
**HYDRAULIC ANALYSIS**  
**EXHIBIT #2: PROPOSED CONDITIONS**

|              |               |             |          |
|--------------|---------------|-------------|----------|
| DESIGNED BY: | A.Q.C./B.T.D. | DATE:       | 08.21.03 |
| DRAWN BY:    | T.M.          | PROJECT NO. | 040049   |
| CHECKED BY:  | B.T.D.        | SHEET       | 1 OF 1   |

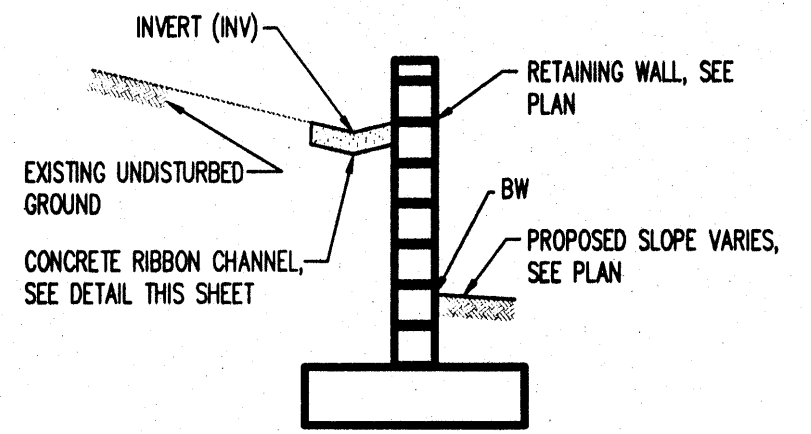


# NOTES

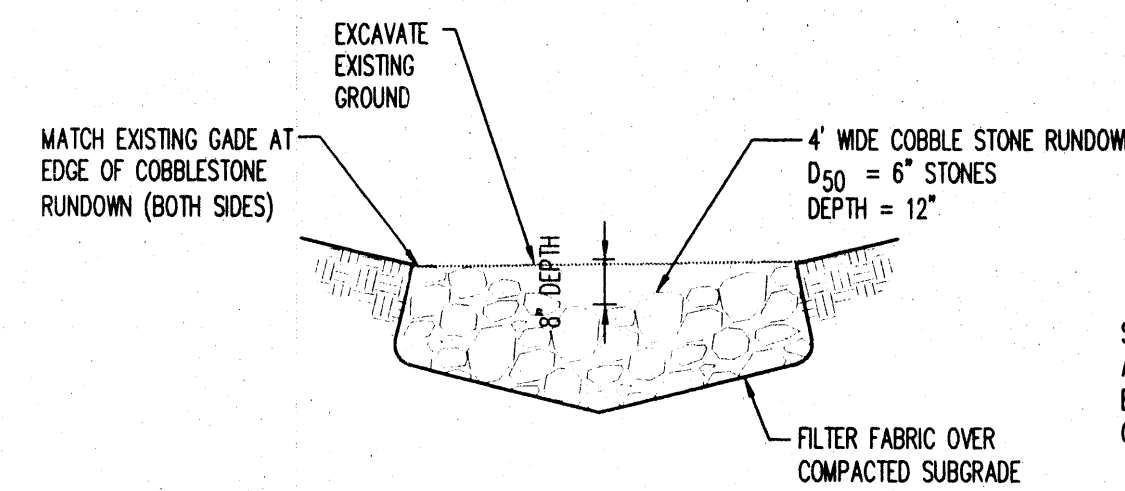
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10. CONTRACTOR SHALL STAKE AND PROVIDE TEMPORARY FENCING ON THE EAST PROPERTY LINE (COMMON WITH THE PINO DAM/AMAFCA EASEMENT). NO GRADING OR OTHER DISTURBANCE IS PERMITTED WITHIN THE AMAFCA EASEMENT.



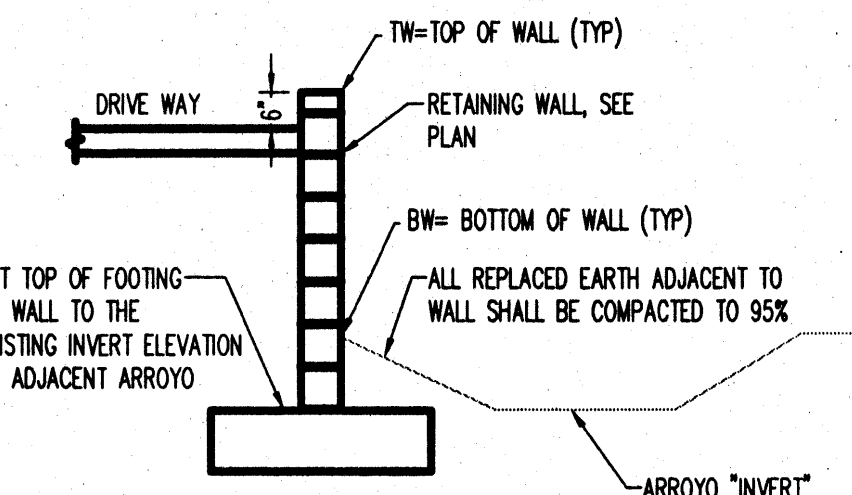
SECTION A-A  
N.T.S.



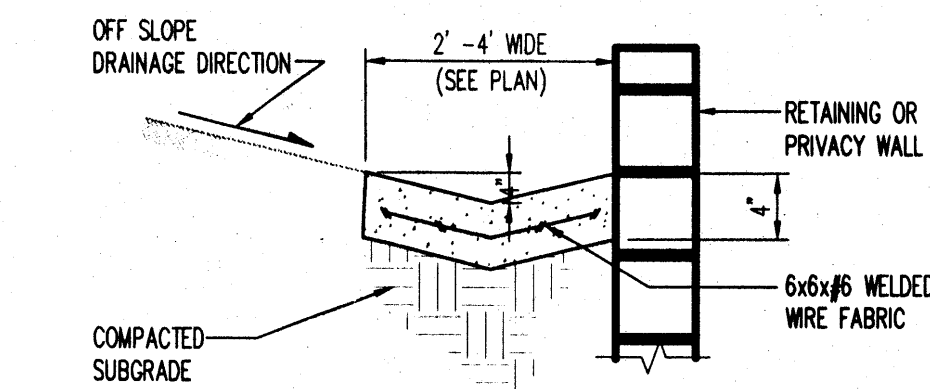
SECTION B-B  
N.T.S.



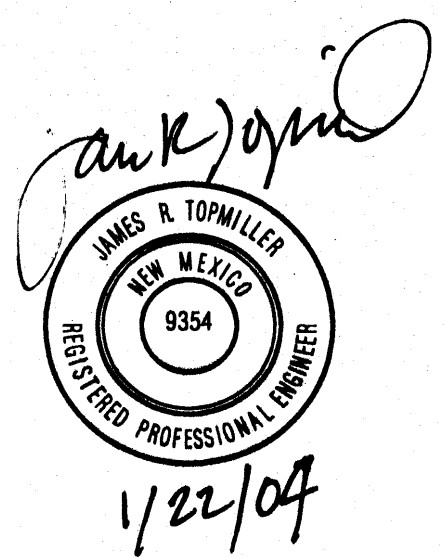
SECTION C-C  
N.T.S.



SECTION D-D  
N.T.S.



CONCRETE RIBBON CHANNEL  
N.T.S.



## NOTES:

1. RETAINING WALL ELEVATIONS AND INFORMATION SHOWN ONLY. (PRIVACY WALL AND / OR RAIL NOT SHOWN)

**Bohannon & Huston**

Courtyard 1 7500 Jefferson St. NE Albuquerque, NM 87109-4335  
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

TRACT N-6-A

GRADING & DRAINAGE PLAN  
(RESIDENCE)

|              |               |              |          |
|--------------|---------------|--------------|----------|
| DESIGNED BY: | A.Q.C./B.T.D. | DATE:        | 06.03.03 |
| DRAWN BY:    | T.M.          | PROJECT NO.: | 040049   |
| CHECKED BY:  | B.T.D.        | SHEET:       | OF       |

