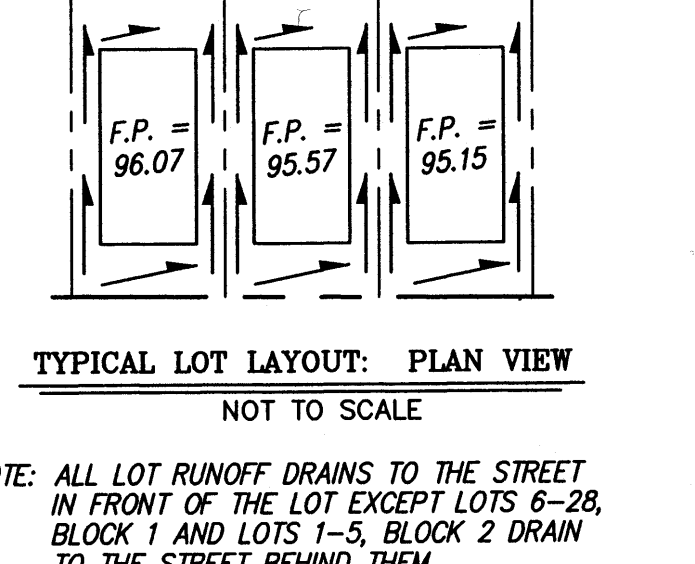
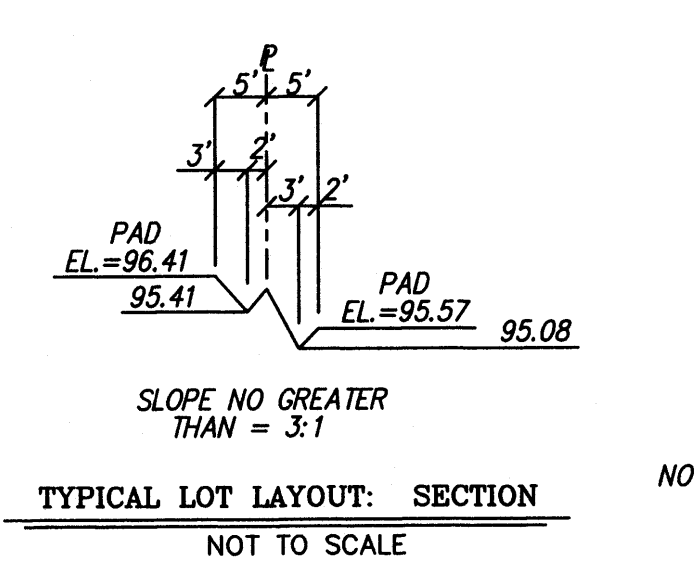
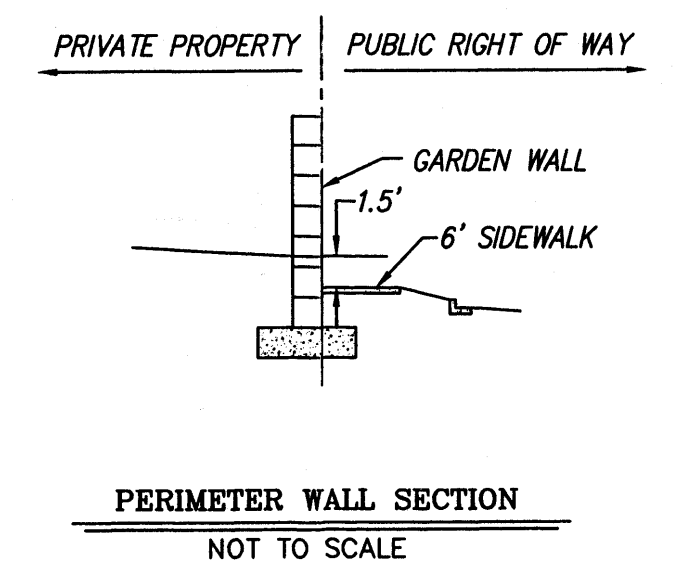
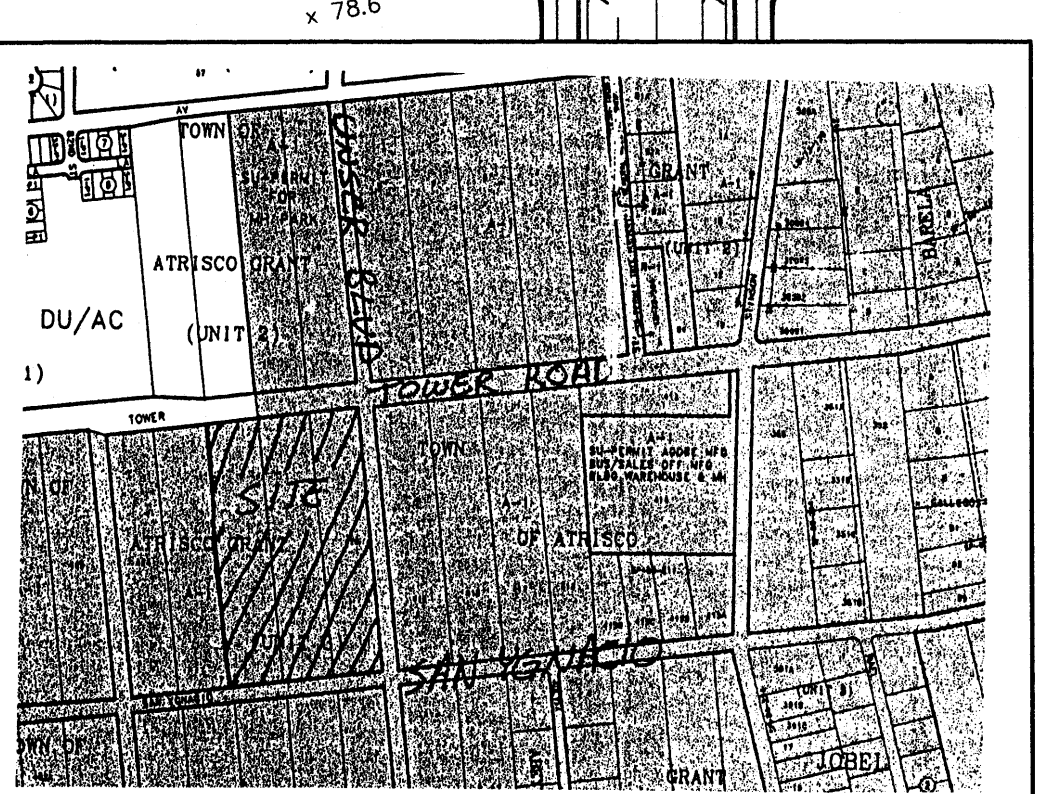
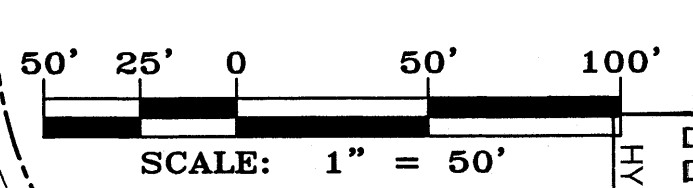
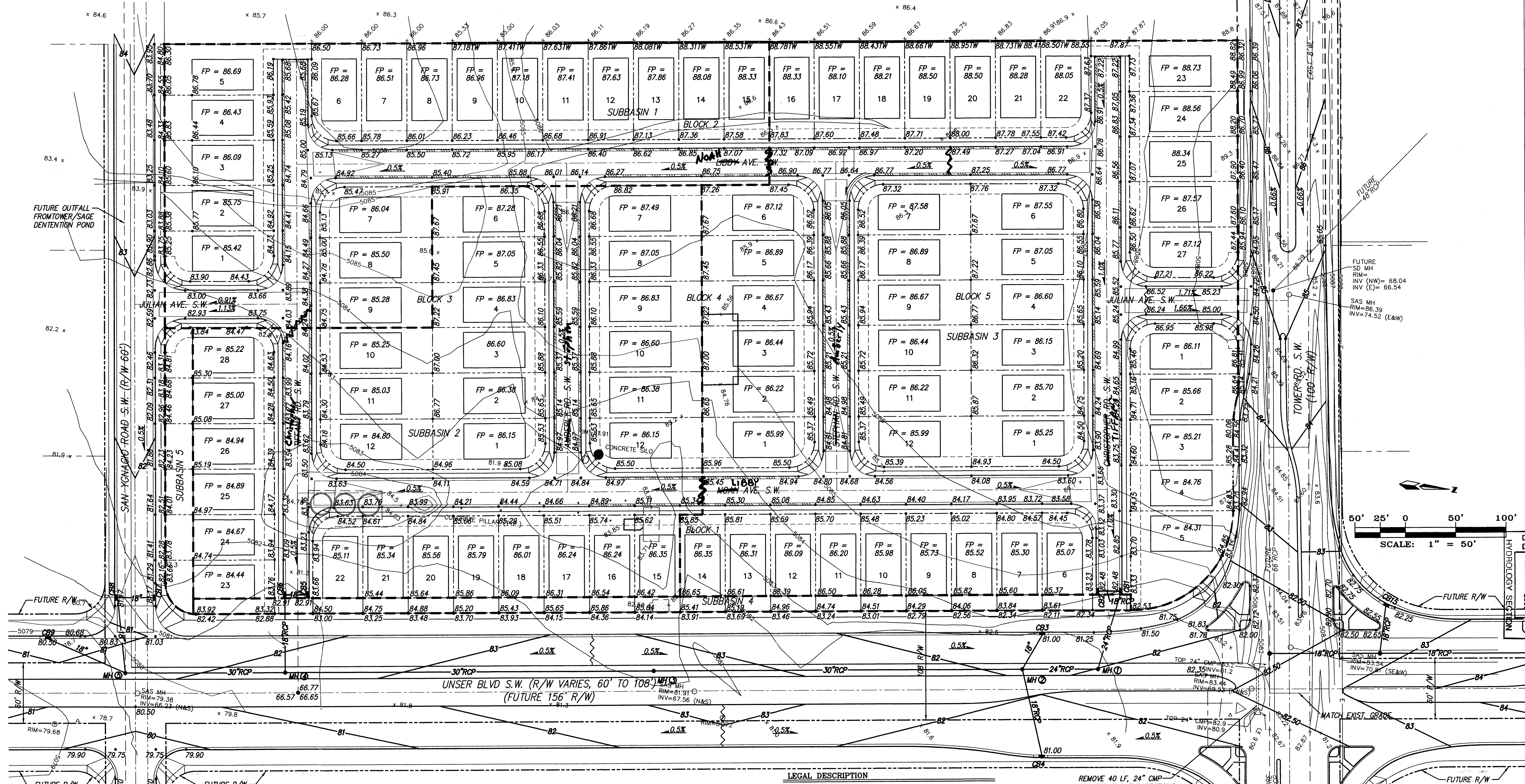


HYDROLOGY SECTION  
SEP 21 2000

TOWN OF ATRISCO GRANT  
UNIT 3  
TRACT 423  
(12-5-44, D-118)

HYDROLOGY SECTION  
SEP 21 2000

SAS MH  
RIM=88.43  
INV=78.21 (N.E.&W)



- LEGAL DESCRIPTION  
TOWN OF ATRISCO GRANT, UNIT 3, TRACTS 420, 421 & 423
- NOTES
- CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
  - CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
  - THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
  - THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND NETTING THE SOIL TO KEEP IT FROM BLOWING.
  - SITE DOES NOT LIE IN A 100 YEAR FLOOD ZONE.

- LEGEND
- RIGHT OF WAY
  - EASEMENTS
  - CENTERLINE OF ROAD
  - FINISHED PAD ELEVATION
  - MOUNTABLE CURB & GUTTER
  - STANDARD 8" CURB & GUTTER
  - PROPOSED SPOT ELEVATION
  - EXISTING SPOT ELEVATION
  - TRACT/LOT BOUNDARY
  - EXISTING TOP OF CURB
  - EXISTING FLOWLINE
  - EXISTING CURB AND GUTTER
  - EXISTING CONTOURS
  - EXISTING STORM DRAIN
  - WATERBLOCK
  - DRAINAGE BASIN BOUNDARY

MARK GOODWIN & ASSOCIATES, P.A.  
CONSULTING ENGINEERS  
P.O. BOX 90608  
ALBUQUERQUE, NEW MEXICO 87199  
(505) 828-2200, FAX (505) 797-9539

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DEVELOPMENT GROUP

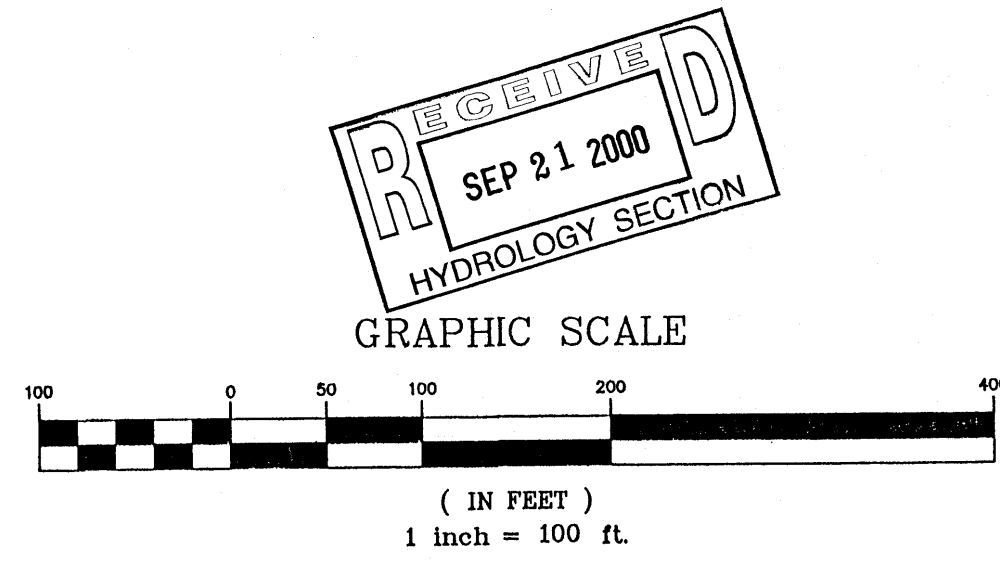
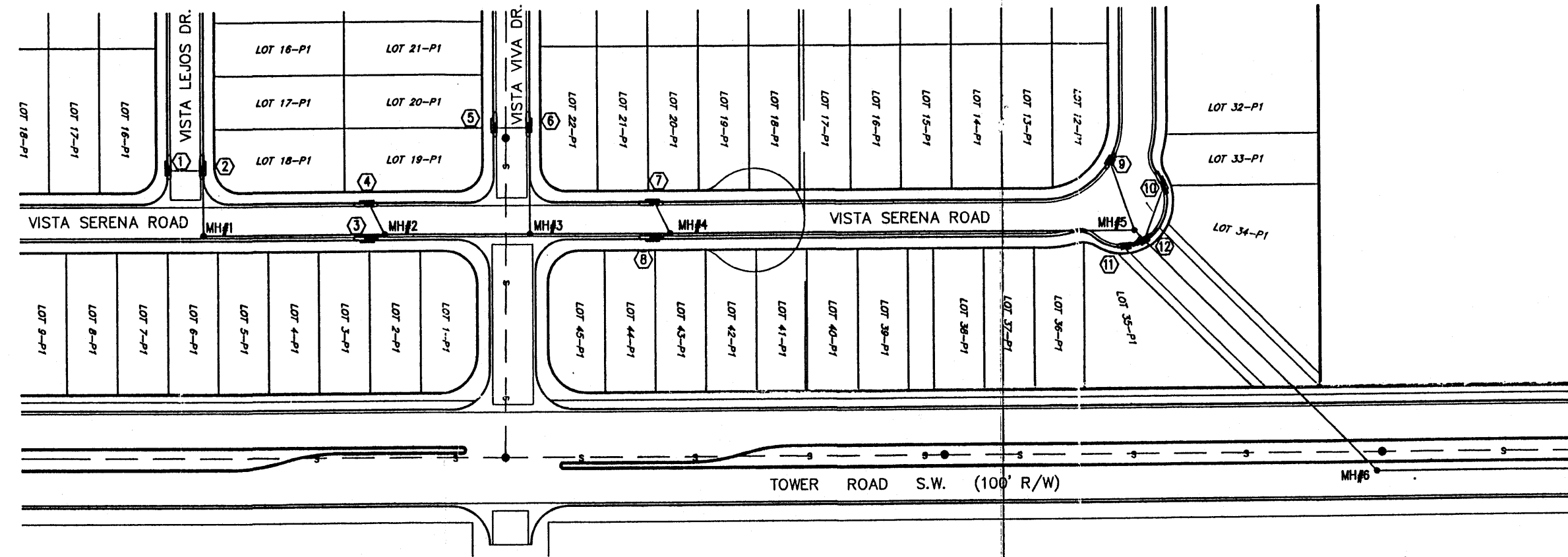
TITLE:  
VALENCIA ESTATES  
GRADING & DRAINAGE PLAN

DESIGN REVIEW COMMITTEE  
CITY ENGINEER APPROVAL  
LAST DESIGN UPDATE  
CITY PROJECT NO.  
ZONE MAP NO.  
SHEET 1 OF 3

| AS BUILT INFORMATION |       |      |     | BENCH MARKS            |                                                 |      |     | SURVEY INFORMATION |    |      |     | FIELD NOTES |    |      |     | HYDROLOGY SECTION |    |      |     |
|----------------------|-------|------|-----|------------------------|-------------------------------------------------|------|-----|--------------------|----|------|-----|-------------|----|------|-----|-------------------|----|------|-----|
| CONTRACTOR           | WORK  | DATE | NO. | ACS MONUMENT "1-MIO"   | Y = 1476654.54, X = 358662.36, G-C = 0.09967987 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |
| STAINED BY           | ASSET | DATE | NO. | DELTA ALPHA = 0.01615" | CENTRAL ZONE (NAD 1927/SD 1929)                 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |
| FIELD                | DATE  | DATE | NO. | ELEVATION = 5000.54    |                                                 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |
| DRAWINGS             | DATE  | DATE | NO. |                        |                                                 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |
| CORRECTED BY         | DATE  | DATE | NO. |                        |                                                 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |
| MICRO-FILM           | DATE  | DATE | NO. |                        |                                                 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |
| INFORMATION          | DATE  | DATE | NO. |                        |                                                 | DATE | NO. | NO.                | BY | DATE | NO. | NO.         | BY | DATE | NO. | NO.               | BY | DATE | NO. |

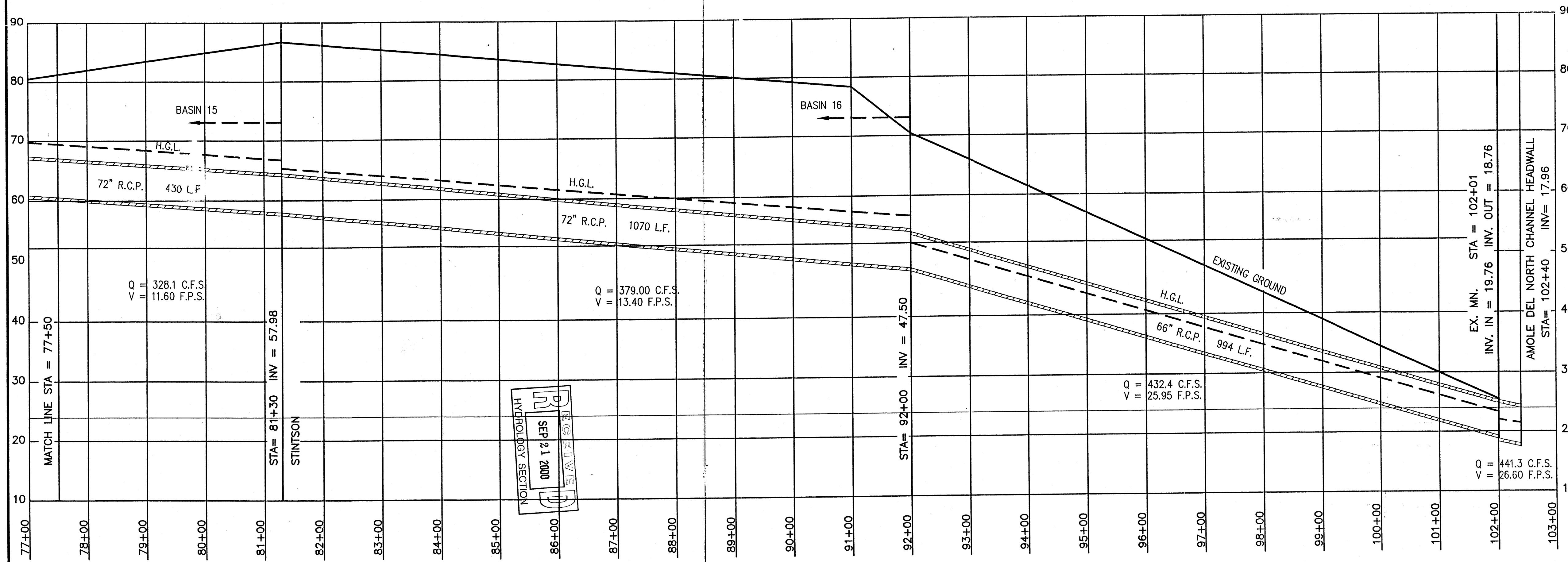
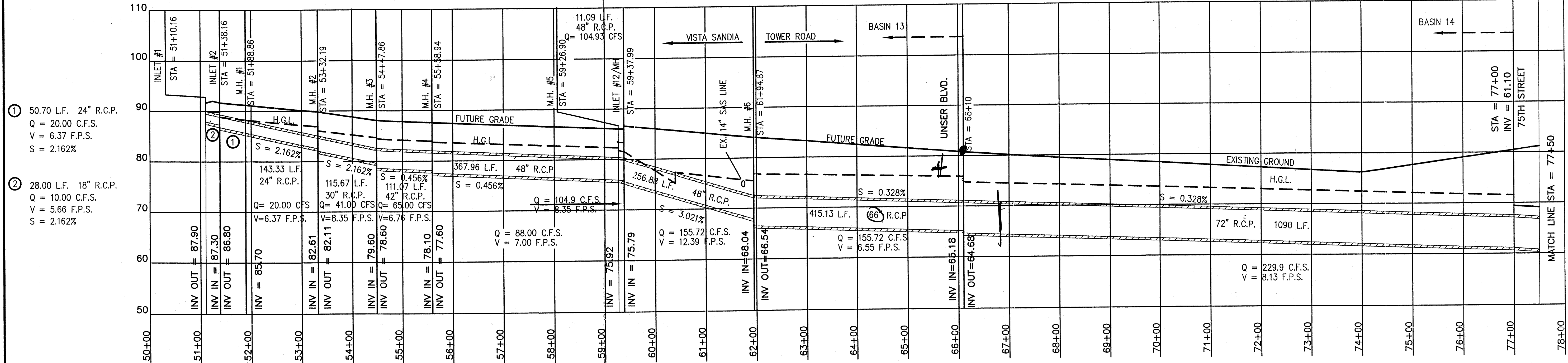


RECEIVED  
SEP 21 2000  
HYDROLOGY SECTION



RECEIVED  
SEP 21 2000  
HYDROLOGY SECTION

VICINITY MAP ZONE MAP: L-9.10-Z  
LEGAL DESCRIPTION  
TRACTS 12 - 17 TOWN OF ATRISCO, UNIT 2.



SCALE: 1" = 100' HORIZ.  
1" = 10' VERT.

APPROVED FOR ROUGH GRADING ± 1 FT.

CITY HYDROLOGY DATE

DAGGETT ENGINEERING & SURVEYING  
2125 CORTE DE CHAMISA NW  
ALBUQUERQUE, NM 87120  
(505) 836-2657

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DEVELOPMENT GROUP

TITLE:  
VISTA SANDIA SUBDIVISION  
ON-SITE STORM DRAIN PLAN & PROFILE  
OFF-SITE TOWER ROAD STORM DRAIN PROFILE

Design Review Committee City Engineer Approval

City Project No. 0002-1-8-EP-3 Zone Map No. L9-L10

Sheet 1 of 1

| AS BUILT INFORMATION   |      | BENCH MARKS         |        | SURVEY INFORMATION |      | ENGINEER'S SEAL |         |
|------------------------|------|---------------------|--------|--------------------|------|-----------------|---------|
| CONTRACTOR             | DATE | STATION             | MARK   | NO.                | DATE | SEAL            | DATE    |
| DAWSON                 | 9-98 | STATION 12          | MARK 1 | 1                  | 9-98 |                 | 9/21/98 |
| INSPECTOR'S NAME       | DATE | VICINITY OF STATION | MARK   | NO.                | DATE |                 |         |
| INSPECTOR'S NAME       | DATE | VICINITY OF STATION | MARK   | NO.                | DATE |                 |         |
| INSPECTOR'S NAME       | DATE | VICINITY OF STATION | MARK   | NO.                | DATE |                 |         |
| MICRO-FILM INFORMATION |      | RECORD BY           |        | NO.                |      | DATE            |         |
| RECORD BY              |      | NO.                 |        | DATE               |      | DATE            |         |



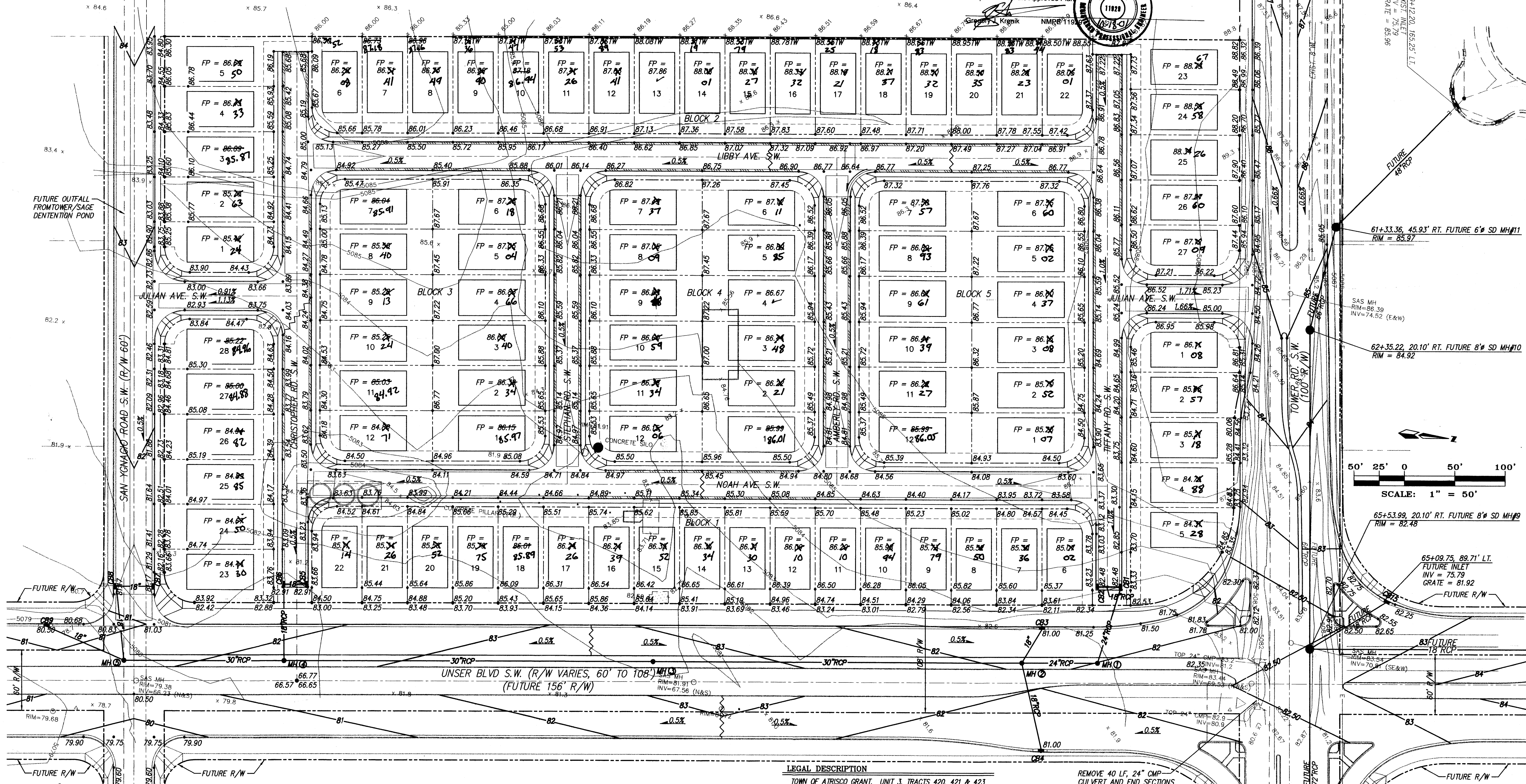
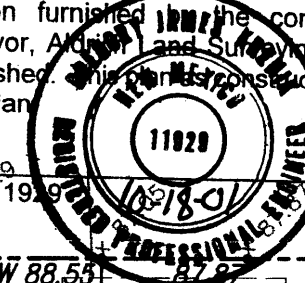




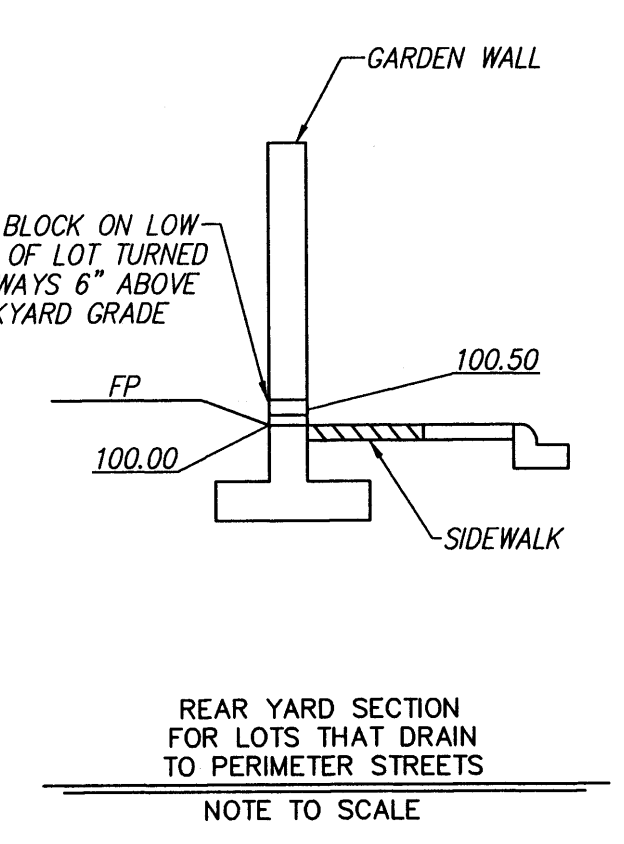
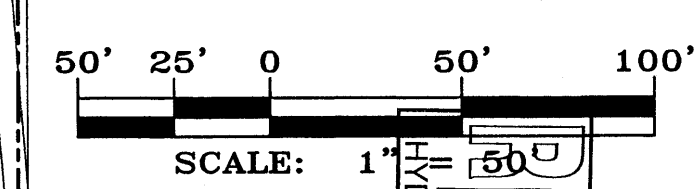
TOWN OF ATRISCO GRANT  
UNIT 3  
TRACT 423  
(12-5-44, D-118)

RECORD DRAWING

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by the contractor, Franklin's Earthmoving, and by the surveyor, and reflects the construction as actually accomplished and is in substantial compliance with the Approved Plan.







- dmg** MARK GOODWIN & ASSOCIATES, P.A.  
CONSULTING ENGINEERS  
P.O. BOX 90606  
ALBUQUERQUE, NEW MEXICO 87199  
(505) 828-2200, FAX (505) 797-9539

|                                                                                       |                          |                    |             |             |
|---------------------------------------------------------------------------------------|--------------------------|--------------------|-------------|-------------|
| DESIGN REVIEW COMMITTEE                                                               | CITY ENGINEER - APPROVAL | LAST DESIGN UPDATE | MO./DAY/YR. | MO./DAY/YR. |
|  |                          |                    |             |             |
| CITY PROJECT NO.                                                                      | ZONE MAP NO.             | SHEET OF           |             |             |
|                                                                                       | 1-107                    | 2 3                |             |             |