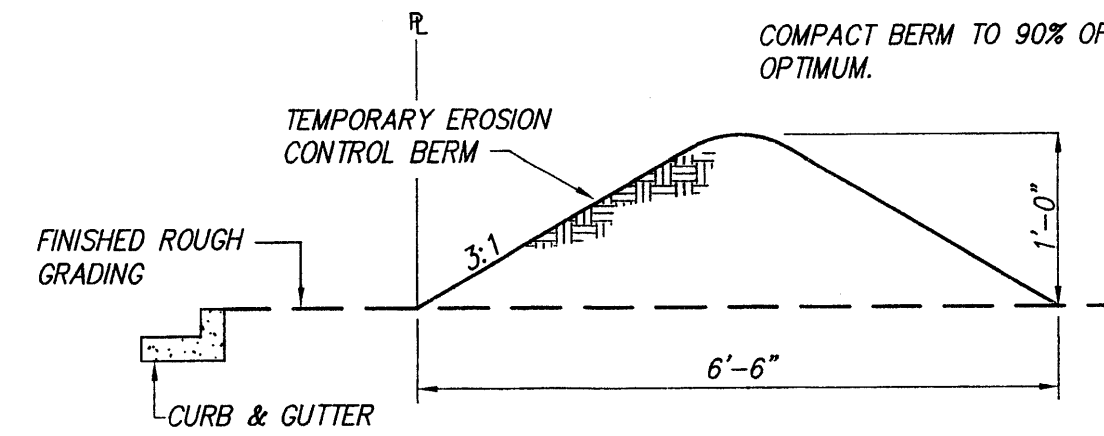


NOTES

1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
2. CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
3. 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.
4. 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 WETTING THE SOIL TO KEEP IT FROM BLOWING.
5. THE EARTHWORK CONTRACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
6. SITE DOES NOT LIE IN A 100 YEAR FLOOD ZONE.

EROSION CONTROL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR KEEPING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING UP ANY SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. EROSION CONTROL BERMS ARE REQUIRED AROUND THE ENTIRE SITE.
5. ALL EROSION CONTROL BERMS MUST BE IN PLACE AND ENGINEER CERTIFIED PRIOR TO BUILDING PERMIT RELEASE.



EROSION CONTROL BERM DETAIL
N.T.S.

Desert Ridge @ La Cueva Subdivision
DRAINAGE CERTIFICATION

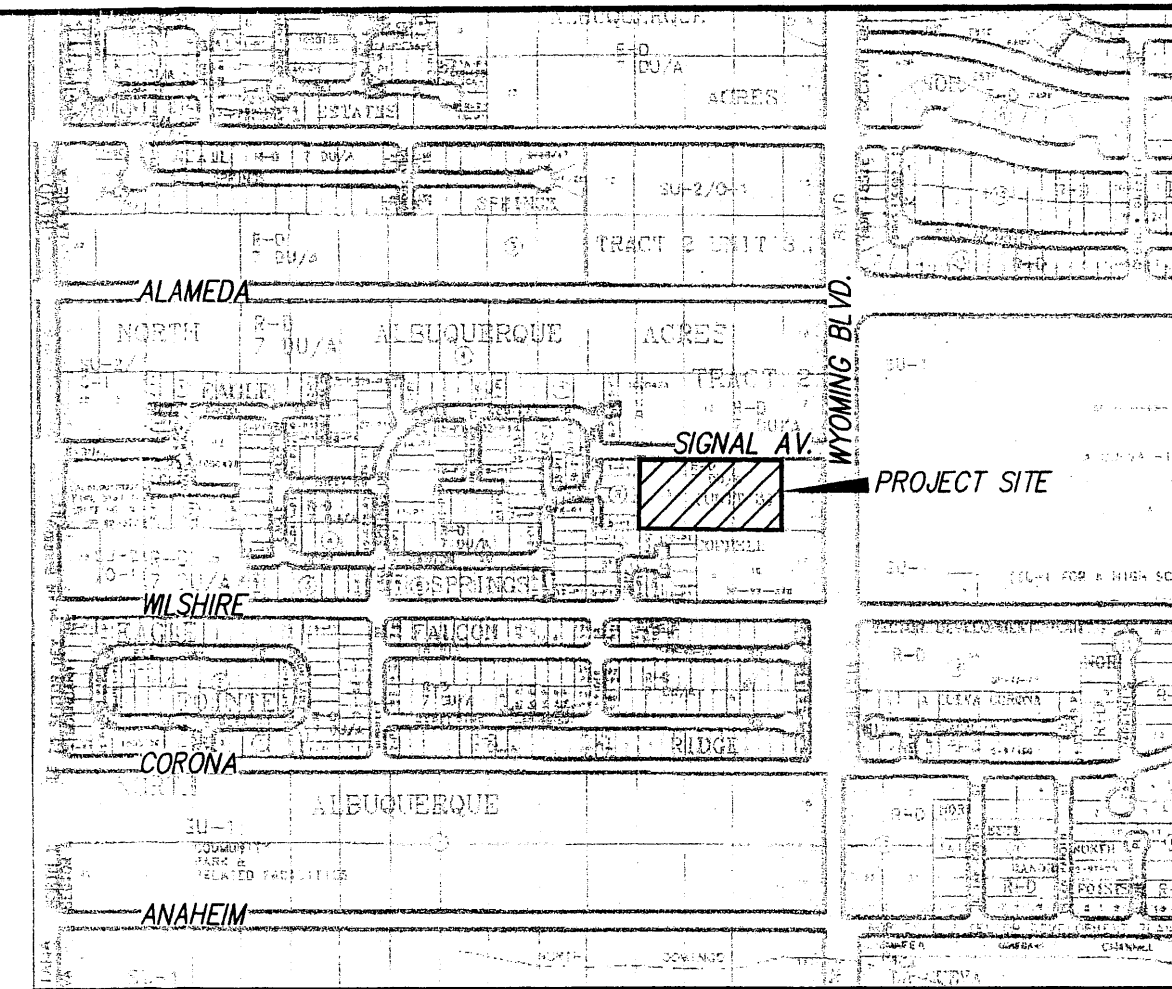
I, Diane Hoelzer, NMPE 11967, of the firm Mark Goodwin & Associates, hereby certify that this project has been graded and will drain in substantial compliance with and in accordance with the design intent of the approved plan dated 7-28-02. The record information edited onto the original design document has been obtained by Tim Aldrich, NMPS 7719, of the firm Aldrich Land Surveying. I further certify that I have personally visited the project site on 9/8/03 and have determined by visual inspection that the survey data provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for Release of Financial Guarantees.

The record information presented hereon is not necessarily complete and intended only to verify substantial compliance of the grading and drainage aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

Diane Hoelzer
Diane Hoelzer, PE

NMPE 11967

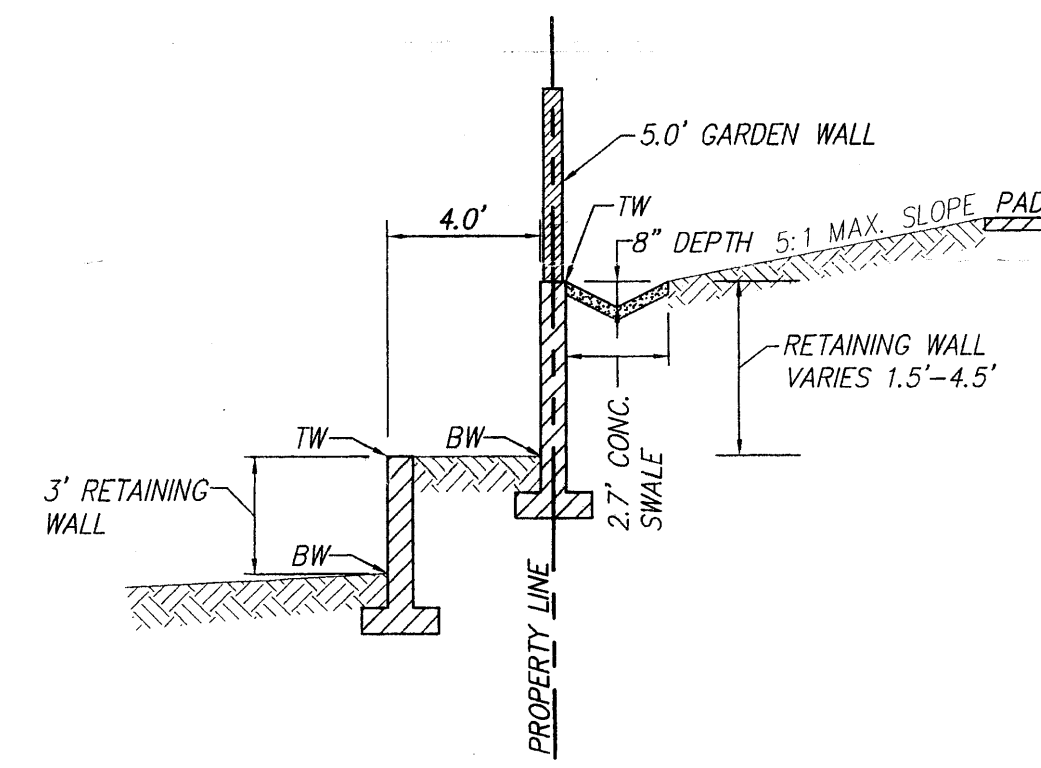
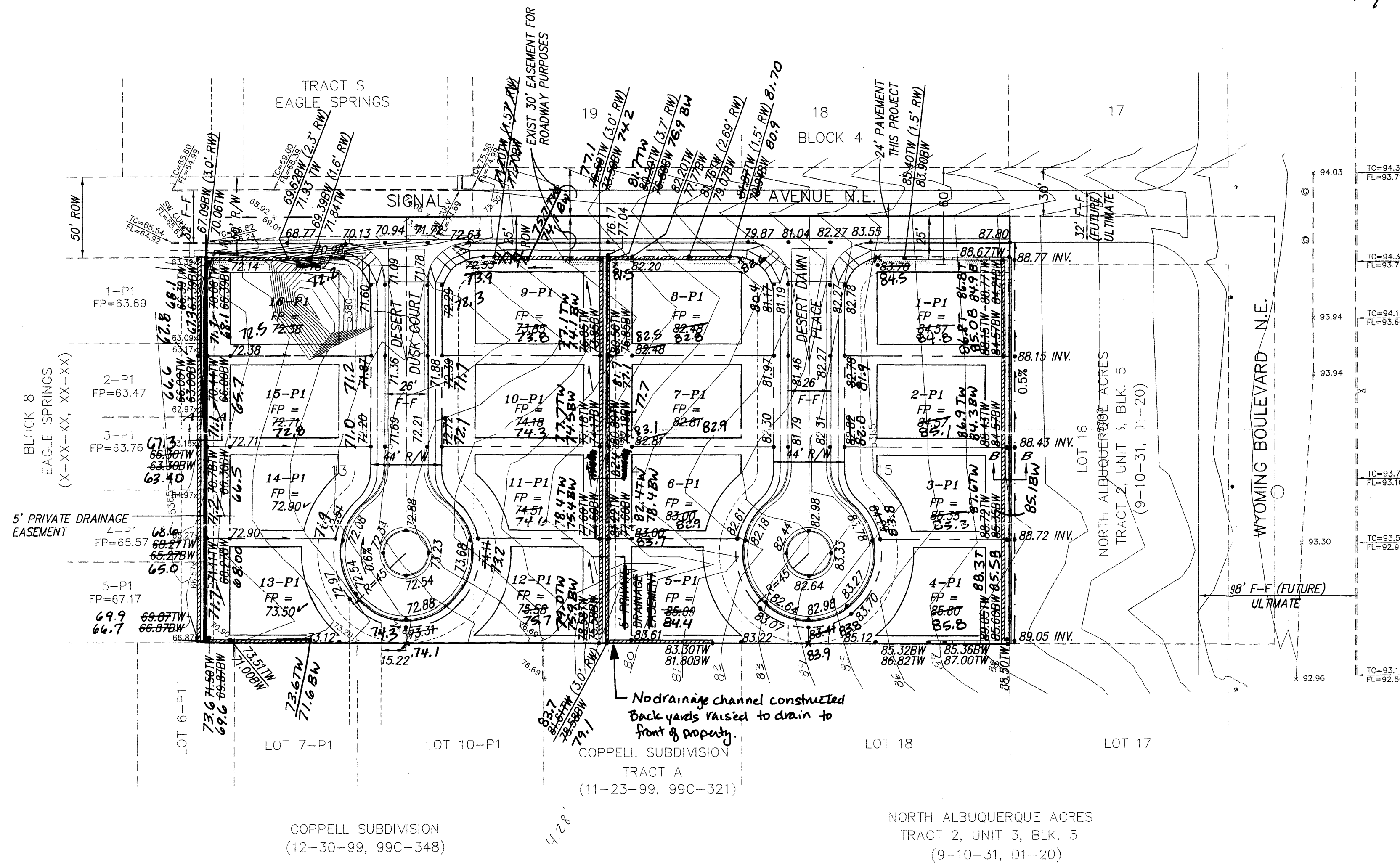
Date 9/8/03



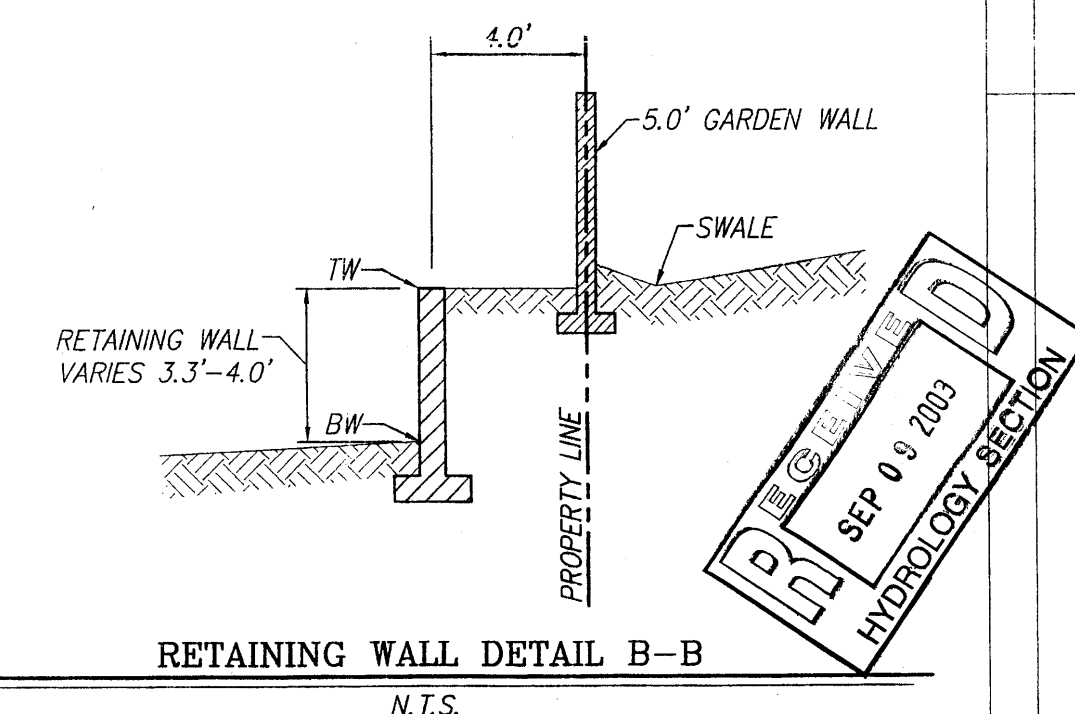
VICINITY MAP ZONE MAP: C-19-Z

LEGEND

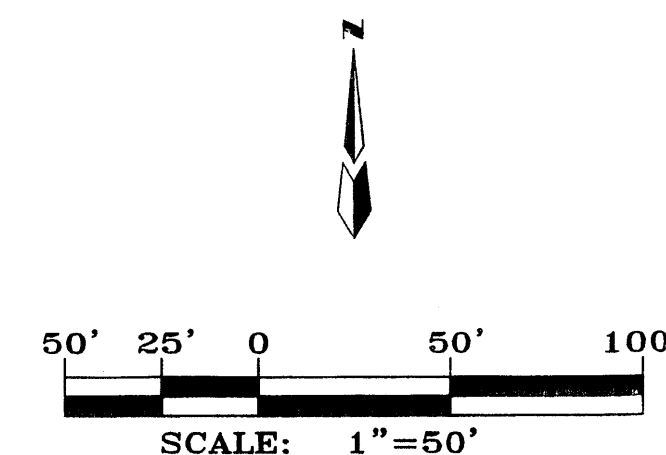
- 5615 EXISTING CONTOUR (MAJOR)
- 5616 EXISTING CONTOUR (MINOR)
- EXISTING SPOT ELEVATION
- EXISTING CONCRETE CURB
- EXISTING CONCRETE SIDEWALK
- EXISTING WALL OR HEAD WALL
- EXISTING WATER VALVE
- EXISTING SANITARY SEWER MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING UG TELEPHONE MARKER
- EXISTING GAS MARKER
- NEW CURB & GUTTER
- NEW SIDEWALK
- NEW RIGHT-OF-WAY
- NEW CENTERLINE
- NEW LOT LINES
- NEW EASEMENTS
- PROPOSED SWALE
- PROPOSED RETAINING WALL
- PROPOSED GARDEN WALL
- PROPOSED TOP OF WALL ELEVATION
- PROPOSED BOTTOM OF WALL ELEVATION
- PROPOSED SPOT ELEVATION
- PROPOSED FINISHED PAD ELEVATION



RETAINING WALL/PRIVATE CHANNEL DETAIL A-A
N.T.S.



RETAINING WALL DETAIL B-B
N.T.S.



dmg MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505) 828-2200, FAX (505) 797-9539		CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT TITLE: DESERT RIDGE @ LA CUEVA SUBDIVISION GRADING & DRAINAGE PLAN	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.
CITY PROJECT NO. 697181	ZONE MAP NO. C-19	SHEET 1 OF 1	DATE 06/02