

CITY OF ALBUQUERQUE



September 20, 2005

John M. MacKenzie, PE.
Mark Goodwin & Associates, PA.
PO Box 90606
Albuquerque, NM 87199

**Re: Anasazi Ridge Subdivision, Grading and Drainage Plan
Engineer's Stamp dated 9-15-05 (A10-D2)**

Dear Mr. MacKenzie,

P.O. Box 1293

Based upon the information provided in your submittal dated 9-15-05, the above referenced plan is approved as Amended for Preliminary Plat Action by the DRB. Once the Board approves the plan please submit a Mylar copy for my signature in order to obtain a Rough Grading Permit.

Albuquerque

Prior to Final Plat or Work Order, the Musseter report detailing all improvements to the Calabacillas Arroyo must be finalized and any revisions to this grading plan must be coordinated and re-examined.

New Mexico 87103

This project requires a National Pollutant Discharge Elimination System (NPDES) permit. If you have any questions regarding this permit please feel free to call the DMD Storm Drainage Design section at 768-3654 (Charles Caruso).

www.cabq.gov

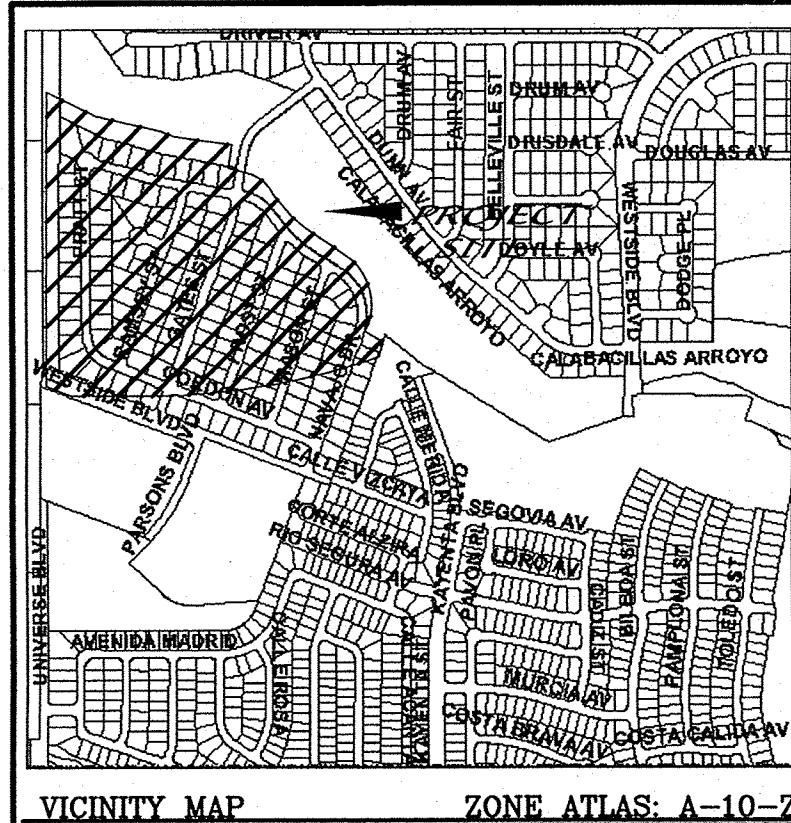
If you have any questions, you can contact me at 924-3695.

7595 01
02

Sincerely,

Rudy E. Rael Associate Engineer
Planning Department.
Development and Building Services
RB

C: Chuck Carusso DMD
C: Lynn Mazur, AMAFCA
CC: file



VICINITY MAP
ZONE ATLAS: A-10-Z
SCALE: NONE

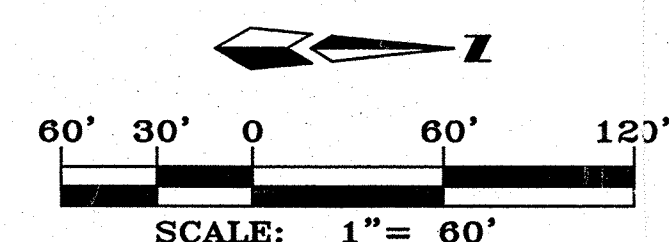


NOTES

1. SEE TYPICAL SIDE YARD RETAINING WALL DETAIL SHEET 4.
2. SEE TYPICAL LOT LAYOUT DETAIL SHEET 4.
3. SEE EROSION CONTROL BERM DETAIL SHEET 4.
4. SEE SHEET 4 FOR LEGEND & GRADING NOTES.
5. SEE SHEET 4 FOR DOUBLE RETAINING WALL DETAIL.

LEGEND

- TOB = TOP OF BANK
AB = ARROYO BOTTOM
SBR = SPUR #8 RIGHT
GCS# = GRADE CONTROL STRUCTURE #4

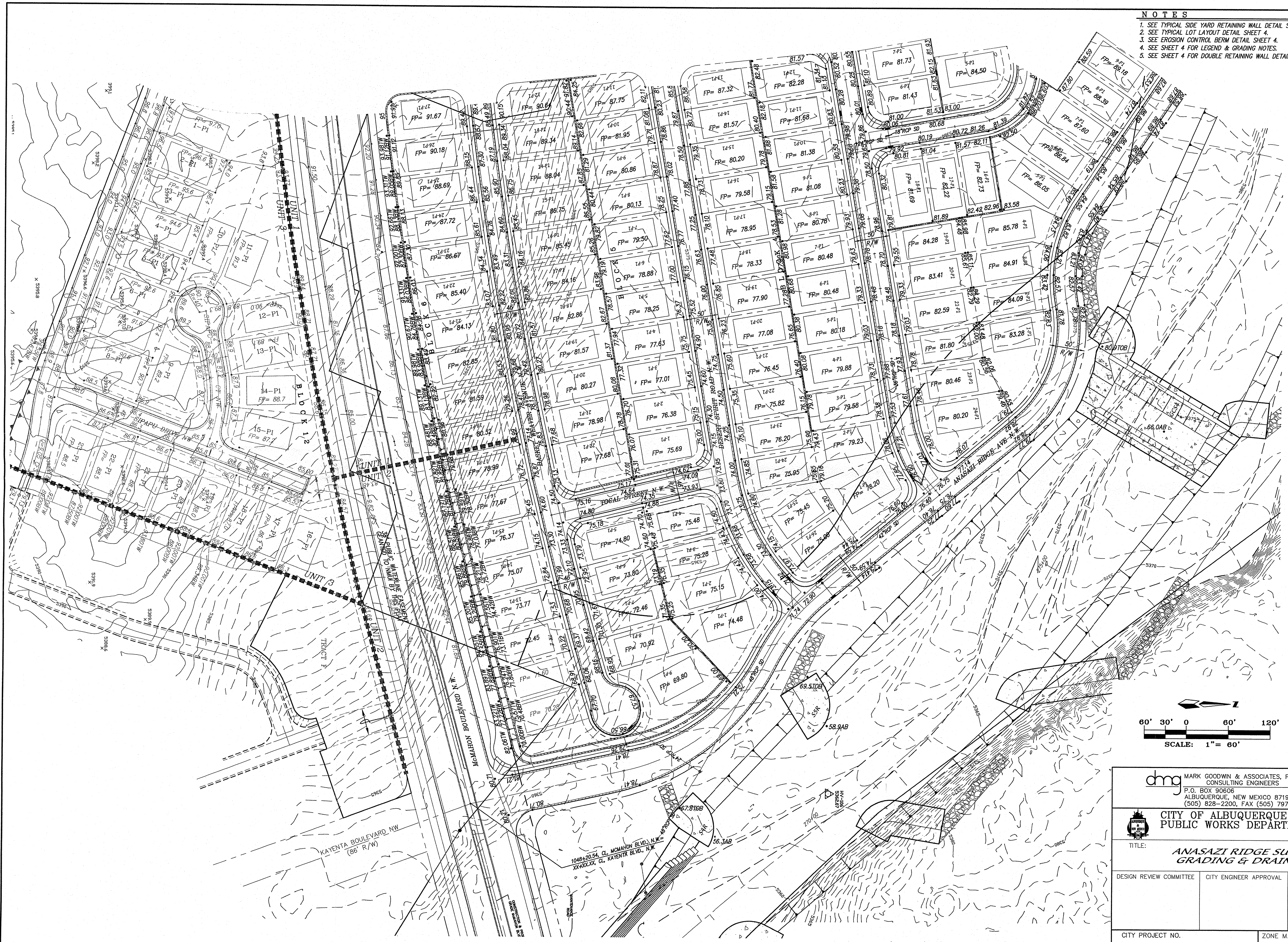


dmg MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505) 828-2200, FAX (505) 797-9539	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT	
TITLE: ANASAZI RIDGE SUBDIVISION GRADING & DRAINAGE PLAN	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
NO. DATE	REMARKS
DESIGNED BY JSD DATE 10/04	
DRAWN BY DER DATE 10/04	
CHECKED BY DMG DATE 10/04	
CITY PROJECT NO.	
ZONE MAP NO. A-10-Z	
SHEET 1 OF 3	

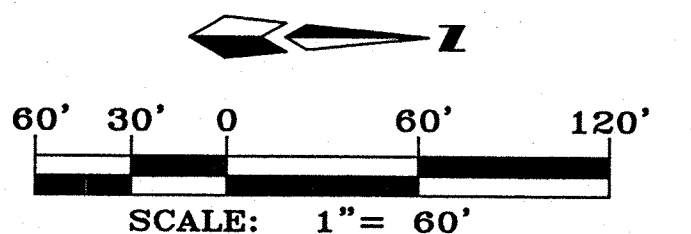
CONTRACTOR		DATE	
INSPECTOR		DATE	
FIELD BY		DATE	
VERIFICATION BY		DATE	
CORRECTED BY		DATE	
MICRO-FILM INFORMATION		RECORDED BY	
NO.		NO.	

ENGINEER'S SEAL

9-15-05

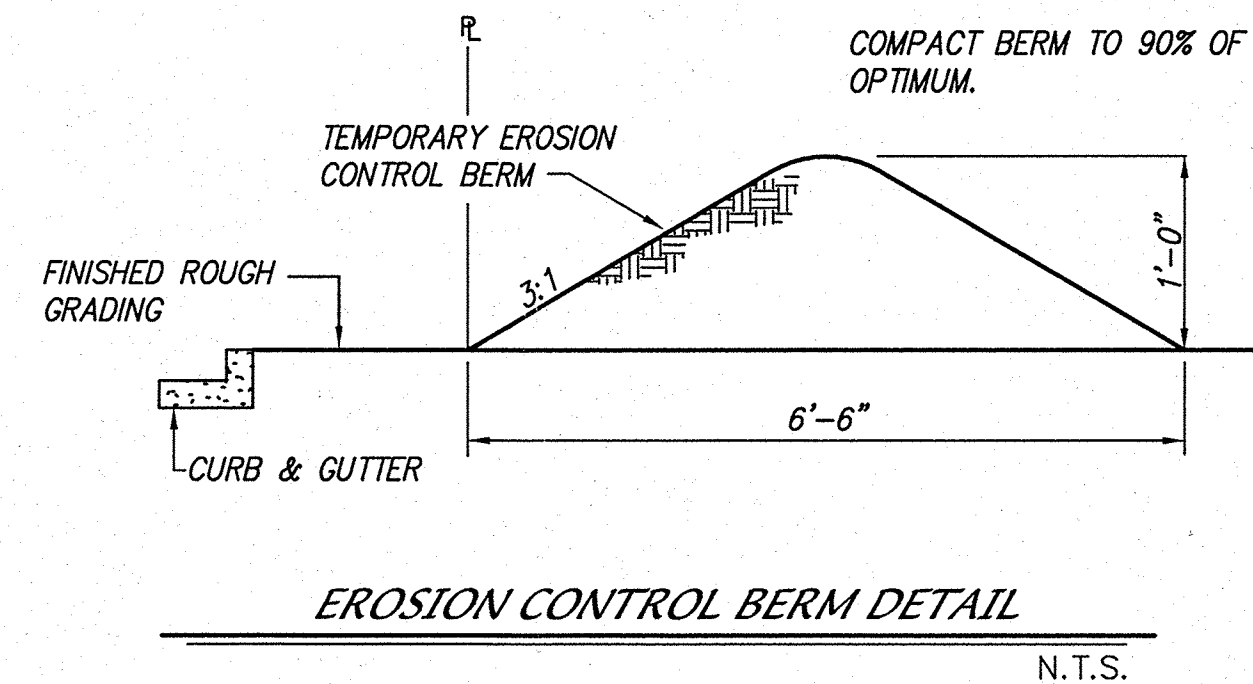
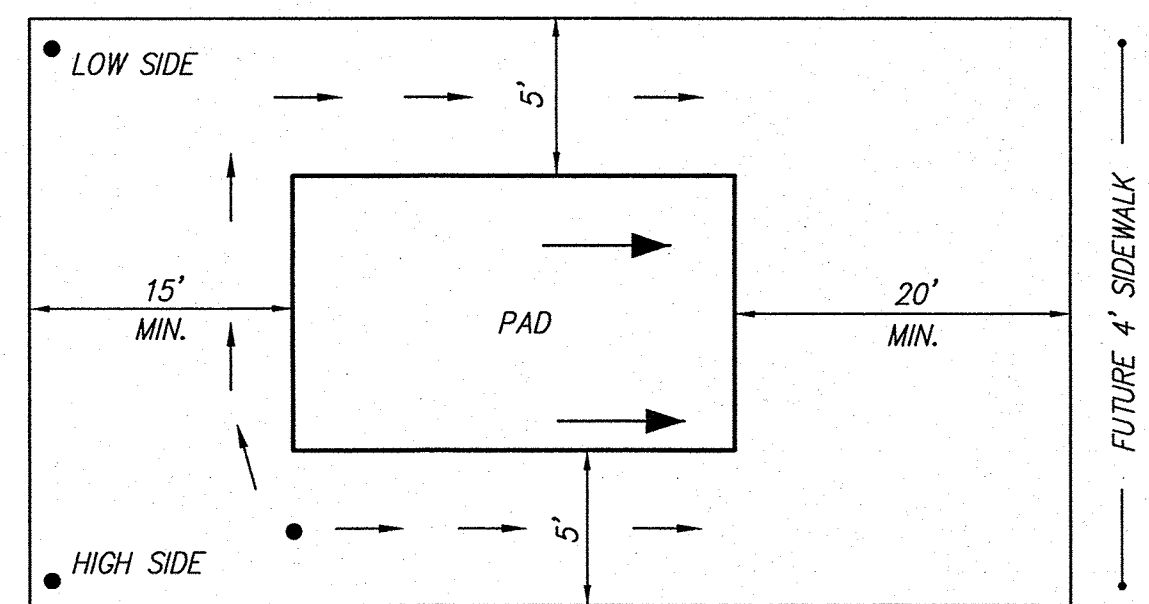


- NOTES**
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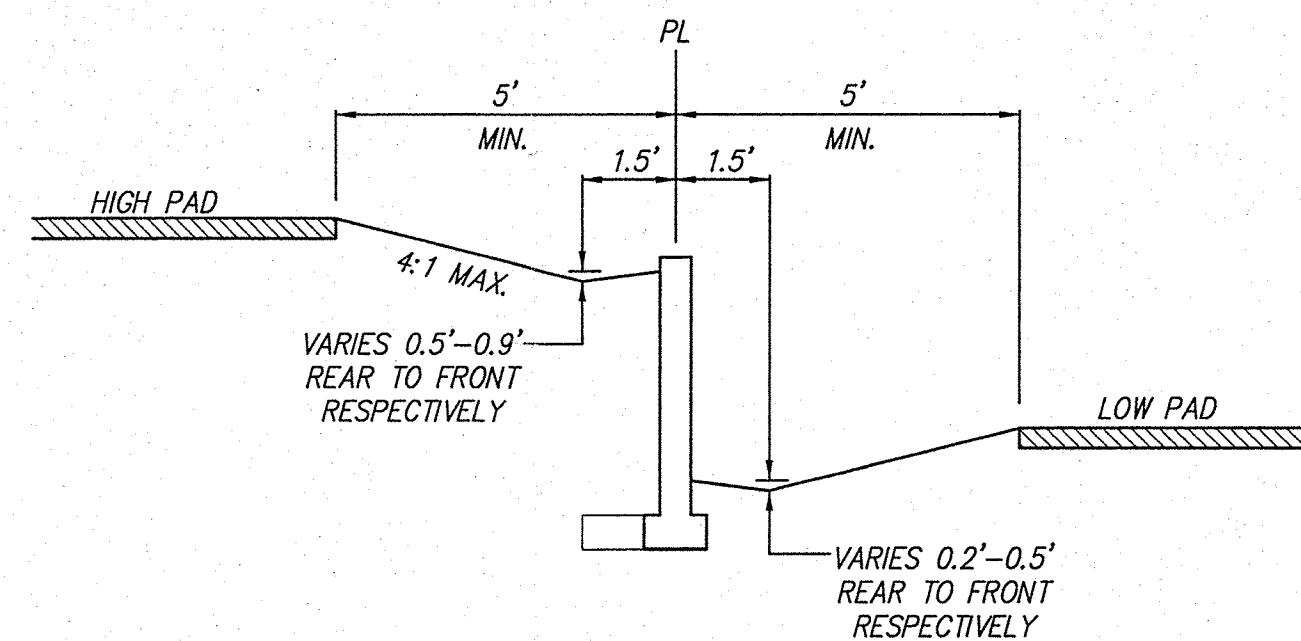
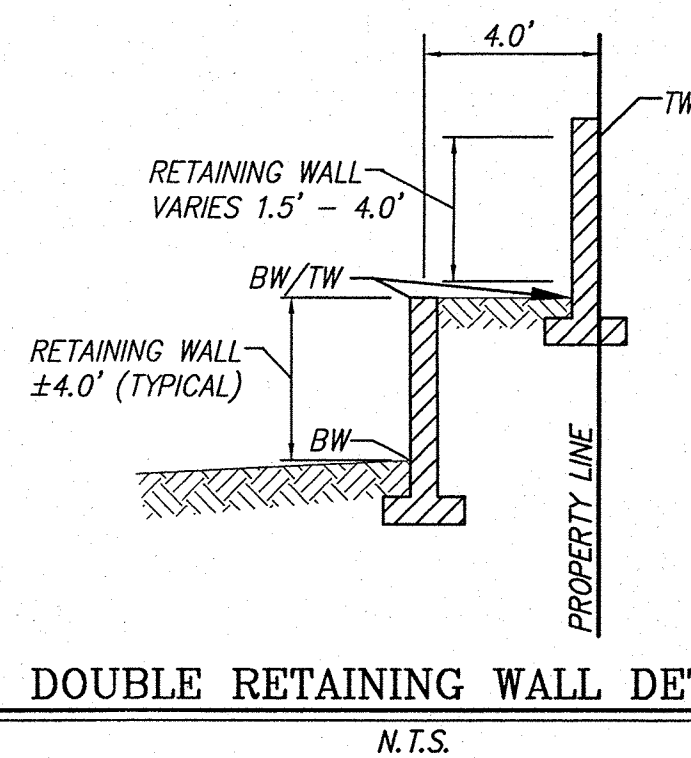
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 CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT	
TITLE: ANASAZI RIDGE SUBDIVISION GRADING & DRAINAGE PLAN	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
LAST DESIGN UPDATE	MO./DAY/YR. MO./DAY/YR.
CITY PROJECT NO.	ZONE MAP NO. SHEET OF
	A-10-Z 2 3

REVISION PLAN		MO./DAY/YR.		MO./DAY/YR.	
7	SHEET	2	OF	3	



- 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.



N.T.S.

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 BEST CONTROL MEASURES AND REQUIREMENTS AND ALSO WILL BE RESPONSIBLE FOR PREPARATION 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 THE EXCAVATION WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
6. A PERIMETER CMU WALL WILL BE CONSTRUCTED AROUND THE PROJECT SITE. INTERIOR PROPERTY BOUNDARIES WILL BE SEPARATED BY WALLS (SIDEYARDS AND BACK YARDS).

AS BUILT INFORMATION	
CONTRACTOR	
WORKED BY	DATE
INSPECTOR'S	DATE
ACCEPTANCE BY	DATE
FIELD	DATE
VERIFICATION BY	DATE
CORRECTED BY	
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

[illegible][illegible]

ENGINEER'S SEAL

DESIGNED BY	JSD	DATE	10/04
DRAWN BY	DER	DATE	10/04
CHECKED BY	DMG	DATE	10/04
REVISIONS			
NO.	DATE	REMARKS	BY

chmp

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CONSULTING ENGINEERS
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ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200, FAX (505) 797-9539



TITLE:

**ANASAZI RIDGE SUBDIVISION
GRADING & DRAINAGE PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF	
	A-10-Z	3	3	