

DRAINAGE CERTIFICATION

DESERT RIDGE TRAILS NORTH

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 8/5/03. 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 9/2/2004, 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 Guaranty.

The record information presented herein 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.

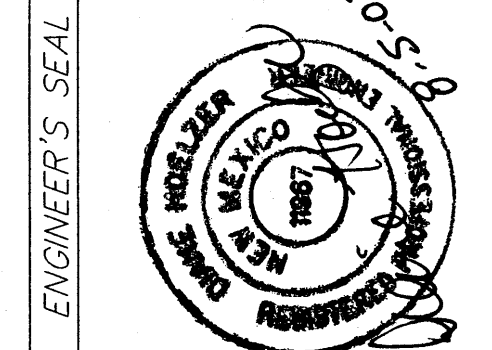
Diane Hoelzer
Diane Hoelzer NMPE 11967

Date May 6, 2005



NOTES

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	FIELD NOTES	CONTRACTOR	DATE
				WORK	DATE
				STAKED BY	DATE
				ACCEPTANCE BY	DATE
				FIELD CATCH BY	DATE
				DRAWINGS	DATE
				CORRECTED BY	DATE
				MICRO-FILM INFORMATION	DATE
				RECORDED BY	DATE
				NO.	DATE



NO.	DATE	REMARKS	BY
		DESIGN	DLH
		REVISIONS	MJR
		DESIGN	DMG
		DATE	DATE
		12/02	12/02
		12/02	12/02
		12/02	12/02

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 TRAILS NORTH
GRADING AND DRAINAGE PLAN

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL

MO./DAY/YR. MO./DAY/YR.

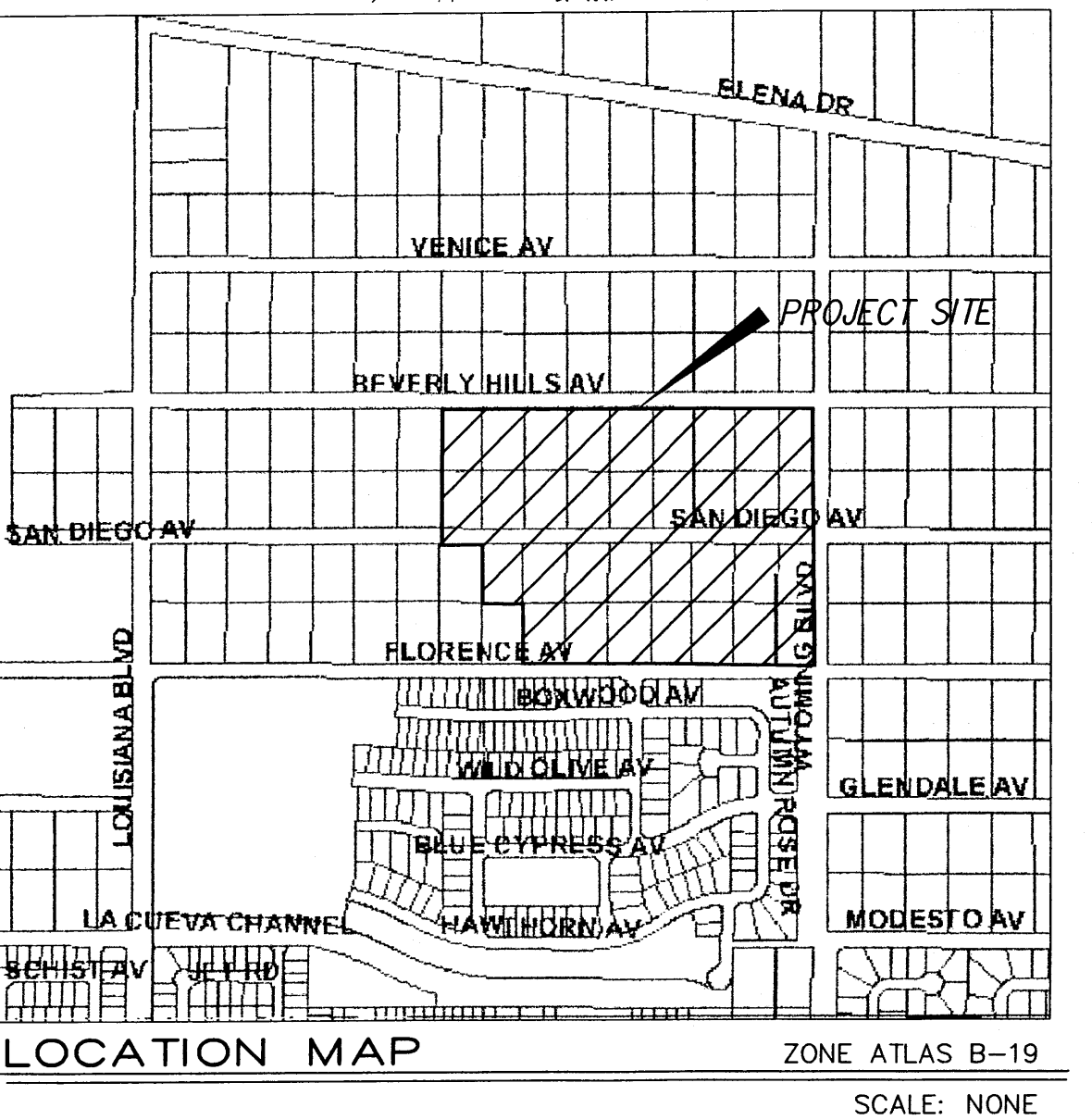
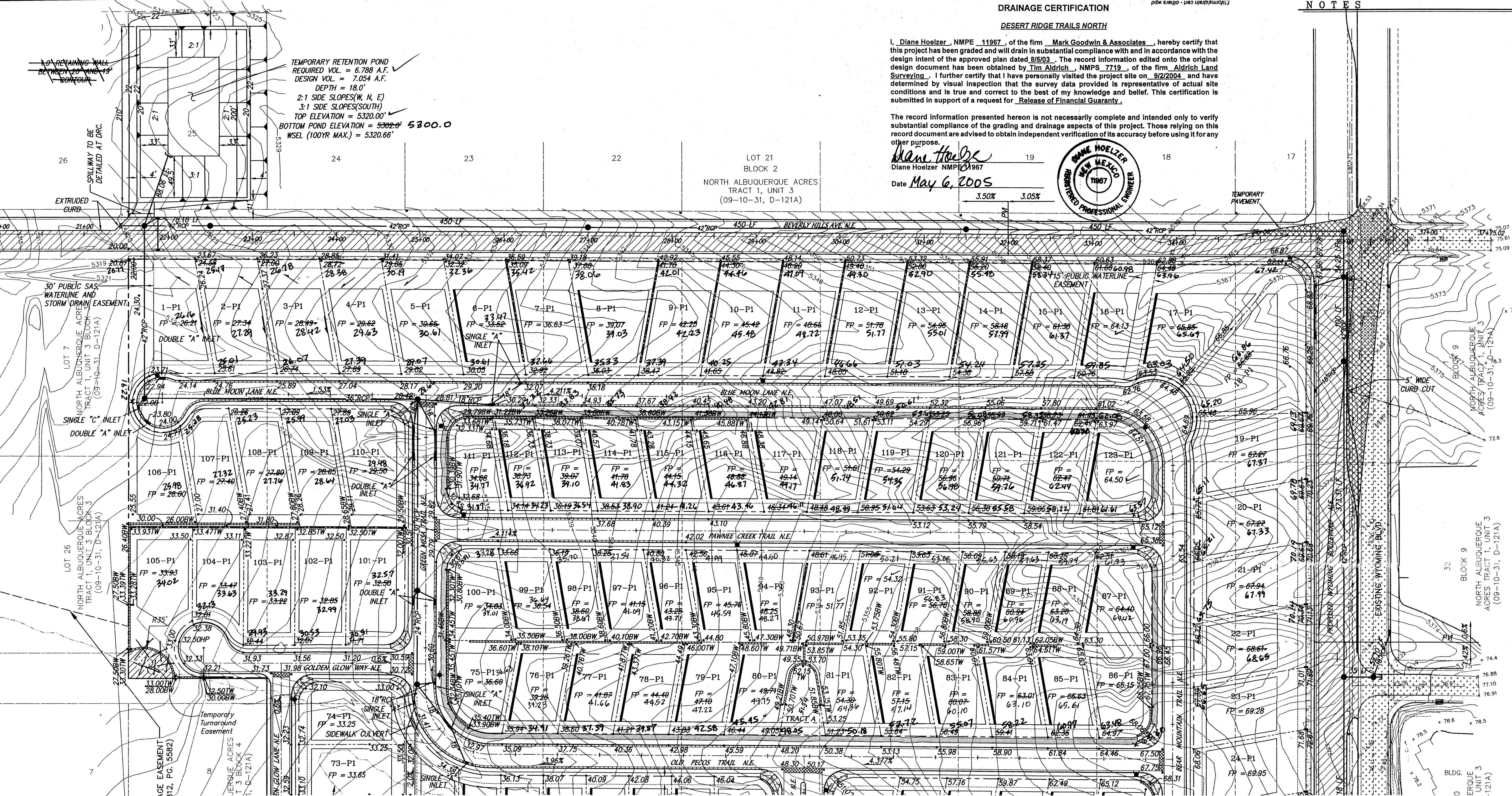
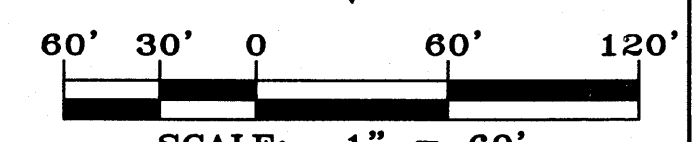
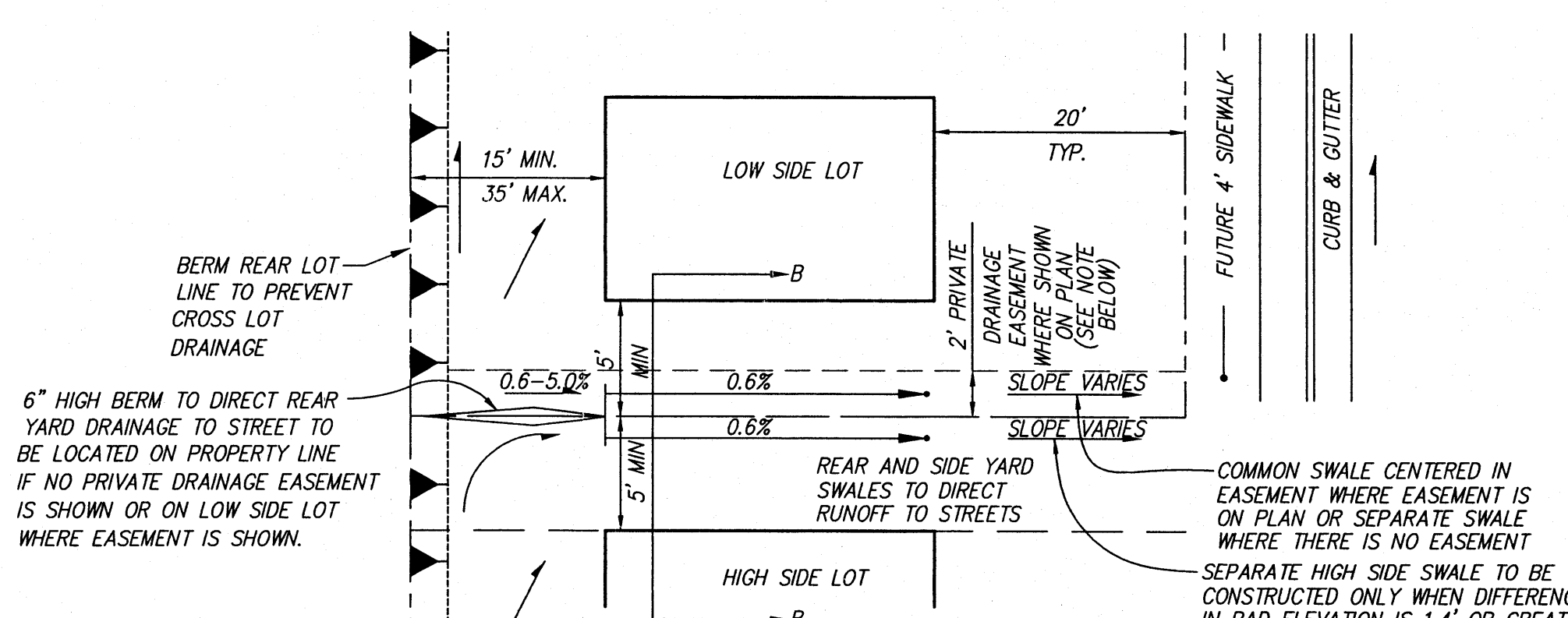
CITY PROJECT NO. 675483 ZONE MAP NO. B-19-Z SHEET 5 OF 38

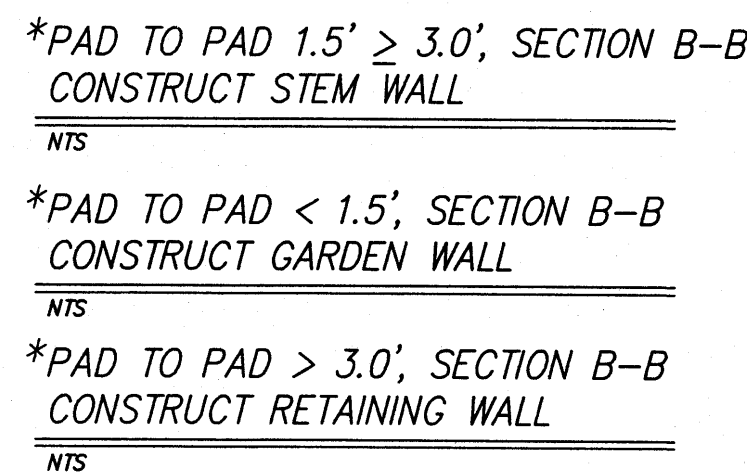
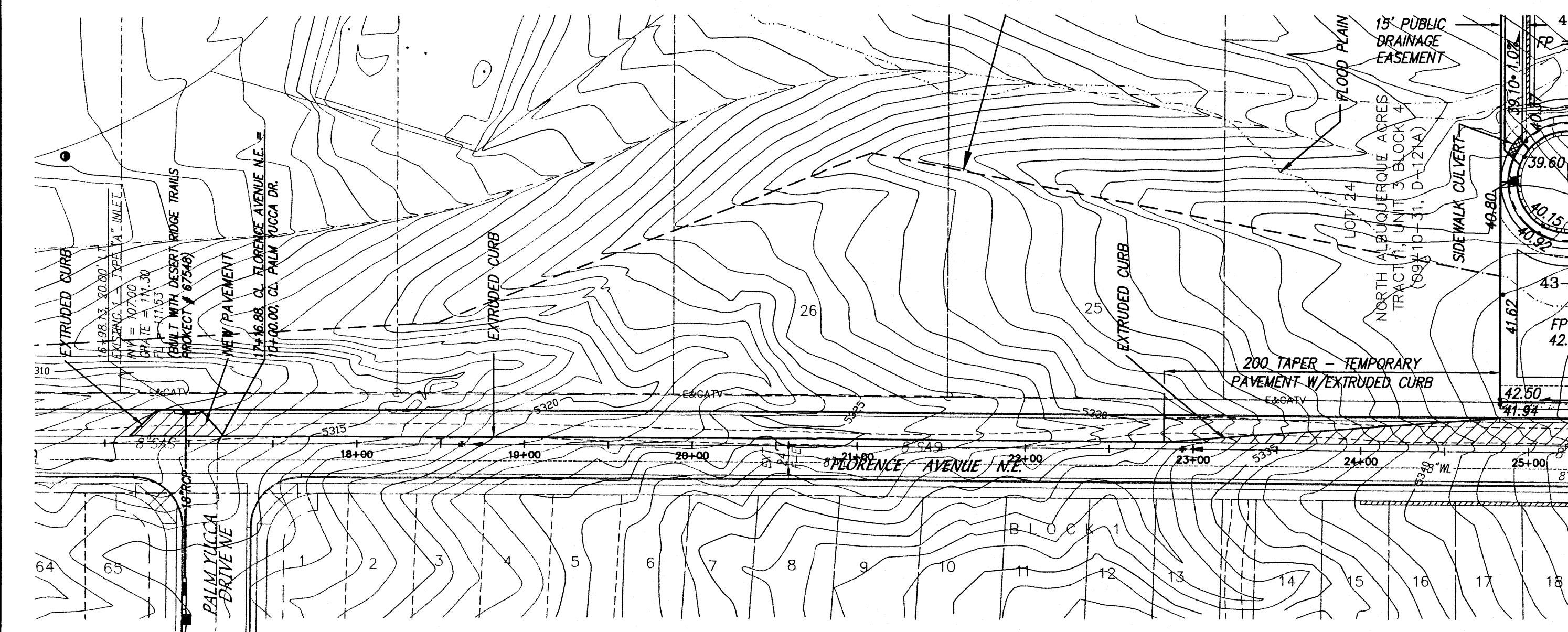
LAST DESIGN UPDATE

SCALE: 1" = 60'

A01044/1044GD60RR/08-06-03/ MJR DLH NHE

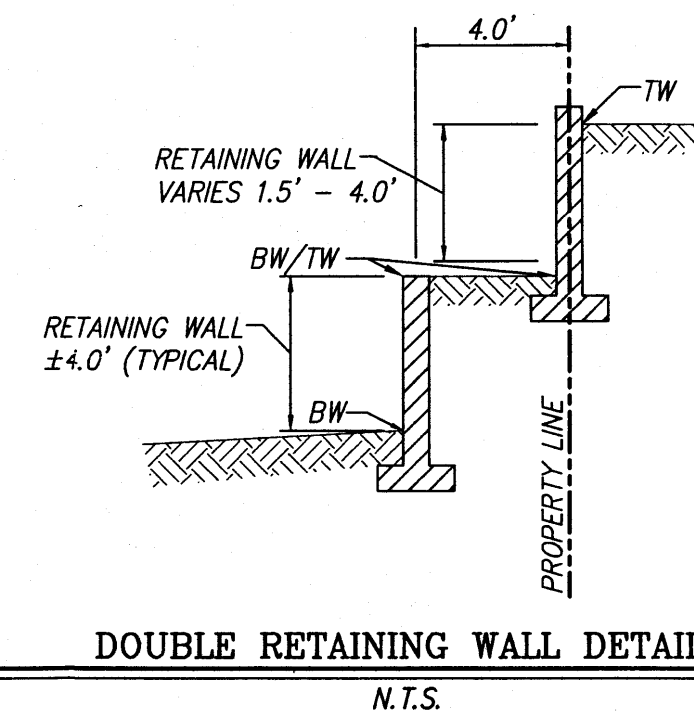
- LEGEND**
- NEW STEM WALL (TO BE BUILT BY HOME BUILDER)
 - NEW RETAINING WALL
 - 55.80TW TOP OF WALL
 - 54.00BW BOTTOM OF WALL
 - FP = 30.38 FINISHED PAD ELEVATION
 - MOUNTABLE DEPRESSED CURB & GUTTER
 - STANDARD 8" CURB & GUTTER
 - MOUNTABLE CURB & GUTTER
 - PROPOSED SPOT ELEVATION
 - 28.53
 - 3:1 SLOPE
 - TRACT/LOT BOUNDARY
 - RIGHT OF WAY
 - EASEMENTS
 - CENTERLINE OF ROAD
 - 5135 NEW CONTOUR
 - 5135 EXISTING CONTOUR
 - TC= EXISTING TOP OF CURB
 - FL= EXISTING FLOWLINE
 - 00.00 EXISTING SPOT ELEVATION
 - EXISTING SAS MH
 - EXISTING WATER VALVE
 - EXISTING TELEPHONE BOC
 - EXISTING ELECTRIC PULLBOX
 - EXISTING CABLE PEDESTAL
 - EXISTING CURB AND GUTTER
 - UNIT BOUNDARY
 - TRAIL
- PAVING LEGEND**
- OFFSITE PAVEMENT
 - EXISTING OFFSITE PAVEMENT
 - TEMPORARY OFFSITE PAVEMENT





FOR ALL SIDE YARDS:
EACH LOT OWNER MUST CONSTRUCT, OPERATE, AND MAINTAIN HIS OWN SEPARATE DRAINAGE SWALE ALL THE WAY TO THE STREET AND CROSS LOT DRAINAGE WILL BE PREVENTED BY SOME COMBINATION OF WALLS AND BERMS ON THE COMMON LOT LINE TO BE JOINTLY MAINTAINED BY BOTH LOT OWNERS.

1. ALL INTERNAL TRAILS ARE 8' WIDE WITH THE EXCEPTION OF 6' TRAIL ALONG DESERT WAY N.E.
2. ALL INTERNAL SIDEWALKS ARE 4' WIDE.
3. ALL SIDE YARD WALLS WILL BE CONSTRUCTED USING MASONRY BLOCK WALLS (CMU). (NO FENCING WILL BE USED IN ANY SIDE YARDS OR BACK YARDS TO SEPARATE PROPERTIES)

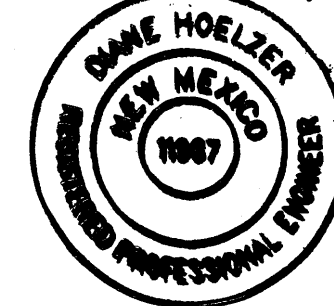


DRAINAGE CERTIFICATION
DESERT RIDGE TRAILS NORTH

I, Diane Hoegler, NMPE 1967, of the firm Mark Goodwin & Associates, hereby certify that this project has been graded and will drain in substantial conformance with and in accordance with the design intent of the approved plan dated 8/5/03. The record portion edited onto the original design document has been obtained by Tim Aldrich, NMPS 7399, of the firm Aldrich and Surveying. I further certify that I have personally visited the project site on 8/2/2004, 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 Guaranty.

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 the accuracy before using it for any other purpose.

Diane Hoelzer
Diane Hoelzer NMFS 11967
Date May 6, 2009



dmg MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
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ALBUQUERQUE, NEW MEXICO 87199
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TITLE:

**DESERT RIDGE TRAILS NORTH
GRADING AND 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	
675483	B-19-Z	6	38	