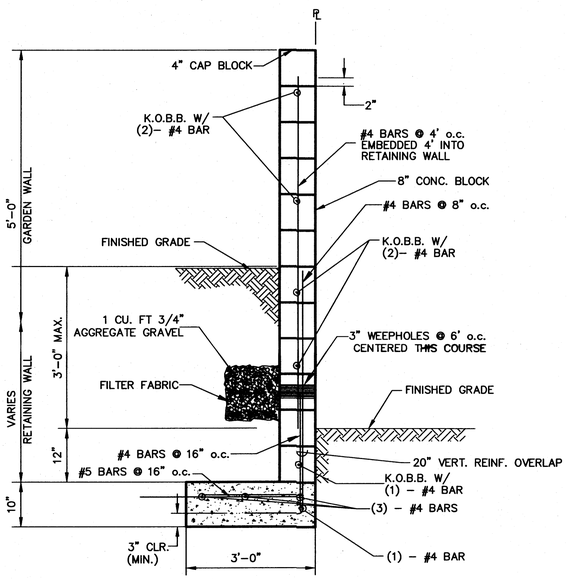
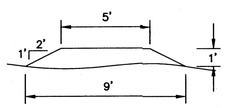


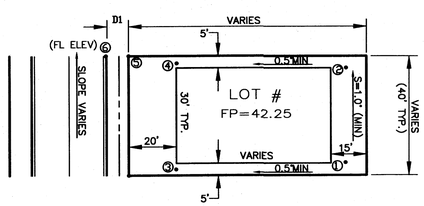
TYPICAL 3' PROPERTY LINE RETAINING WALL W/GARDEN WALL EXTENSION

NOT TO SCALE



1' HIGH EARTHEN BERM DETAIL

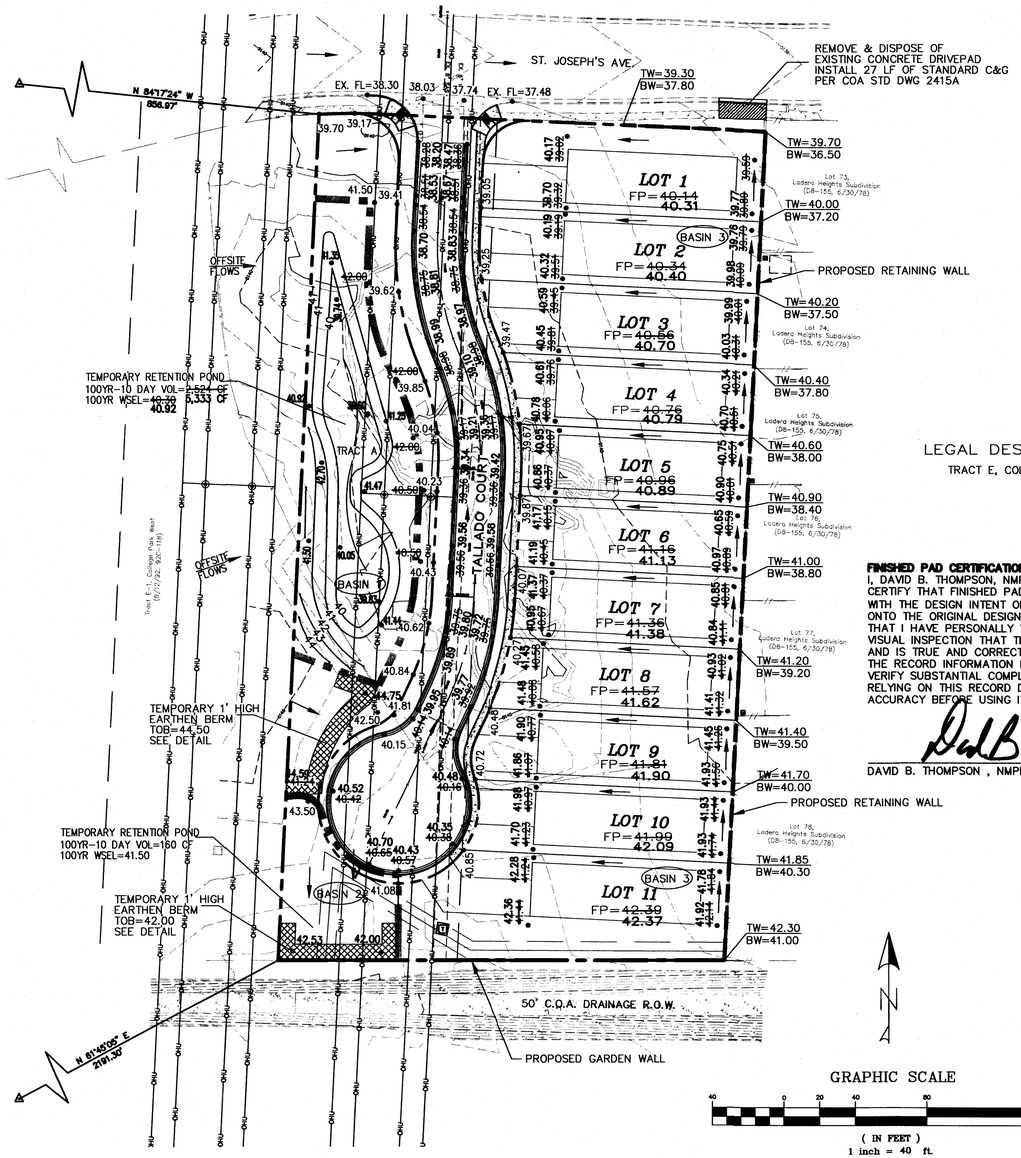
NOT TO SCALE

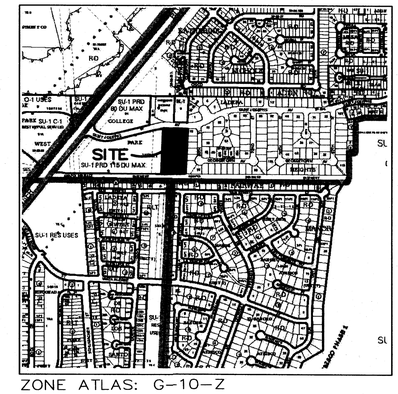


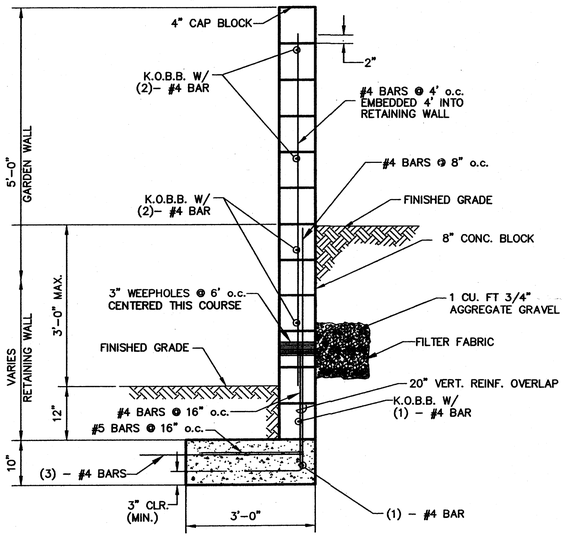
TYPICAL LOT GRADING PLAN

NO SCALE

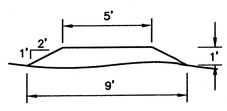
TO SET SPOT ① – SUBTRACT 0.25' FROM THE PAD ELEV.
TO SET SPOT ② – SUBTRACT 0.32' FROM SPOT ①
TO SET SPOTS ③ & ④ – MULTIPLY 0.5% BY DISTANCE SUBTRACT FROM SPOTS ① & ② RESPECTIVELY
TO SET SPOT ⑤ – MULTIPLY D1 BY 2.0%, ADD CURB HEIGHT, AND ADD TO SPOT ⑥



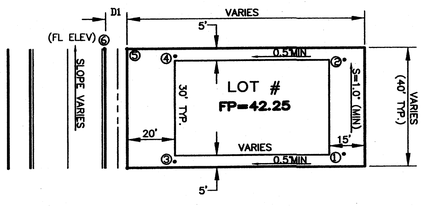

SITE
SU-1 PRD 15 DU MAX
COLLEGE
WEST
PARK
SU-1 PRD 10 DU MAX
SU-1 PRD 15 DU MAX
SU-1 IP/O USES
SU-1 IP/O USES
SU-1 PRD 15 DU MAX
SU-1 PRD 15 DU MAX
SU-1 IP/O USES
SU-1 IP/O USES
SU-1 IP/O USES



TYPICAL 3' PROPERTY LINE RETAINING WALL W/GARDEN WALL EXTENSION
NOT TO SCALE



1' HIGH EARTHEN BERM DETAIL
NOT TO SCALE



TYPICAL LOT GRADING PLAN
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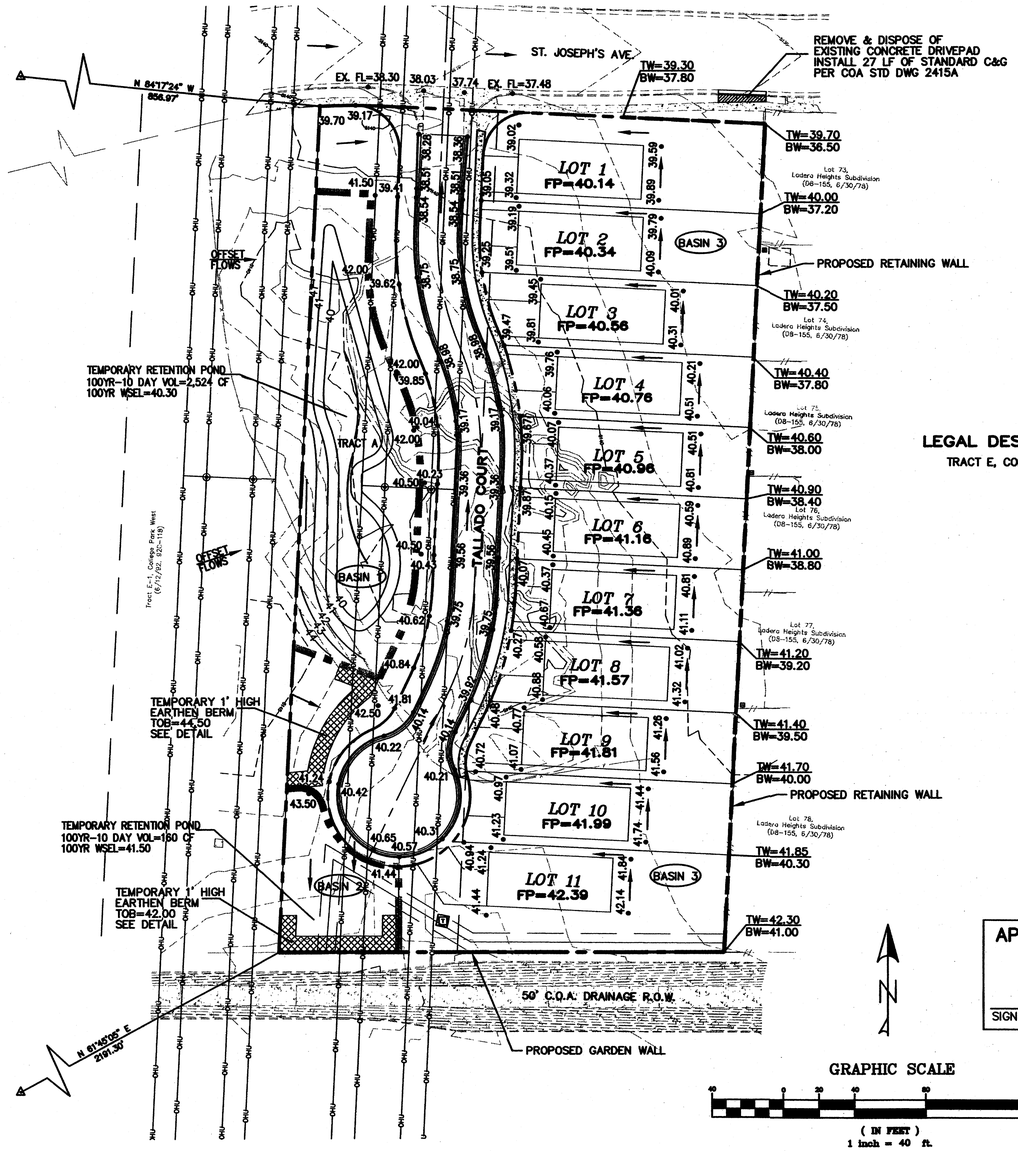

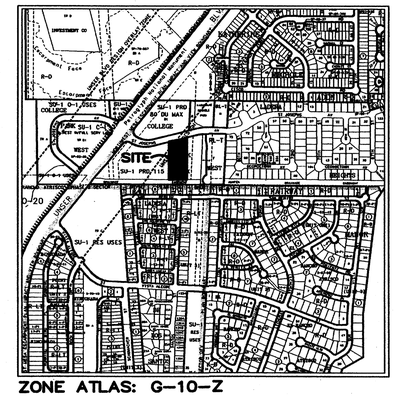

ZONE ATLAS: G–10–Z

LEGAL DESCRIPTION:

TRACT E, COLLEGE PARK WEST SUBDIVION

GRAPHIC SCALE
(IN FEET)
1 inch = 40 ft.

APPROVED FOR ROUGH GRADING

SIGNATURE DATE

LEGEND

EXISTING MAJOR CONTOUR	PROPOSED RIGHT OF WAY
EXISTING MINOR CONTOUR	PROPOSED CENTERLINE
EXISTING SIDEWALK AND HANDICAP RAMPS	FP=09.07 FINISHED PAD SITE ELEVATION
EXISTING CURB AND GUTTER	99.99 PROPOSED SPOT ELEVATION
EXISTING OVERHEAD UTILITY LINES	TW=12.51 BW=11.84 PROPOSED TOP OF WALL PROPOSED BOTTOM OF WALL
EXISTING EASEMENT	PROPOSED MOUNTABLE CURB AND GUTTER
BOUNDARY	PROPOSED FLOW DIRECTION
PROPOSED BASIN BOUNDARY	PROPOSED EARTHEN BERM
PROPOSED GARDEN WALL	PROPOSED RETAINING WALL

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY DATE
INSPECTOR'S ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
DRAWINGS CORRECTED BY DATE
MICRO–FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARK
ACS MONUMENT "8 G10"
NAD 1983 CENTRAL ZONE
X=1497506.497
Y=1500192.246
Z=5182.437 (NAVD 1988)
G–G=0.999679436
MAPPING ANGLE= 00°16'29.87"

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY

DESIGN
DESIGNED BY DBT DATE
DRAWN BY DEM DATE
CHECKED BY DBT DATE

Thompson Engineering Consultants, Inc.
tecnm@yahoo.com
P.O. BOX 65760
ALBUQUERQUE, NM 87193
PHONE: (505) 271-2199
FAX: (505) 830-9248

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DEVELOPMENT

VILLA SENDEROS SUBDIVISION

GRADING AND DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL		MO./DAY/YR.	MO./DAY/YR.

City Project No.	Zone Map No.	Sheet	Of
XXXXXX	G–10–Z	3	6

Q:\projects\College West Subd\PLANSET\03-G&D-PLAN.dwg 2/11/2009 2:40:30 PM MST