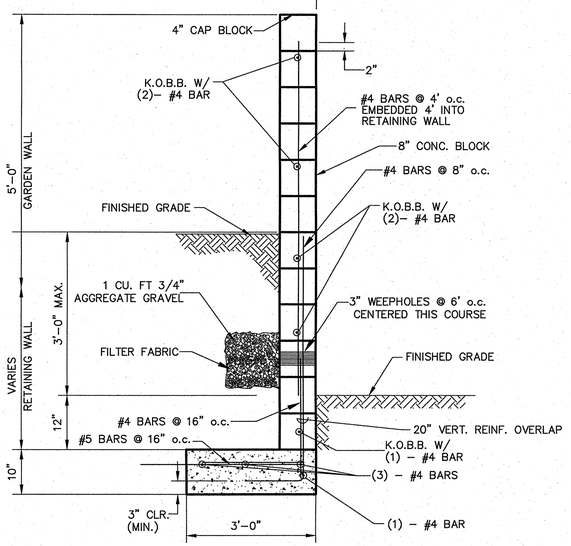
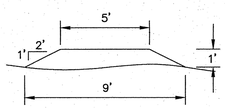


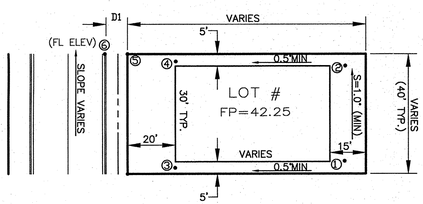
TYPICAL 3' PROPERTY LINE RETAINING WALL W/GARDEN WALL EXTENSION

NOT TO SCALE



1' HIGH EARTHEN BERM DETAIL

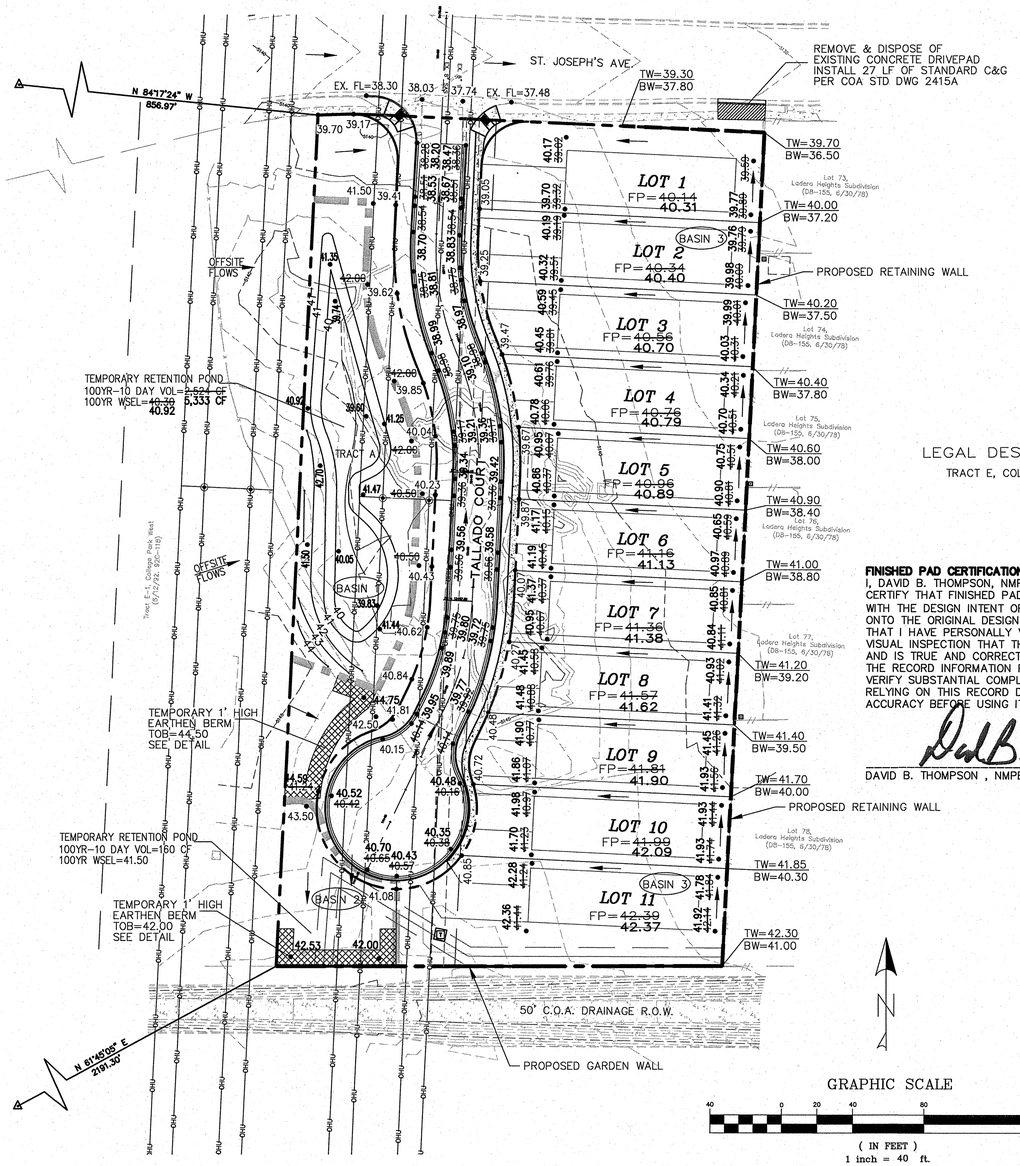
NOT TO SCALE

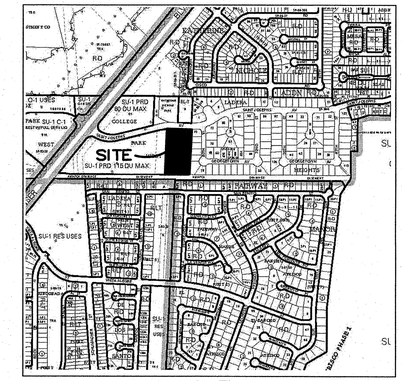


TYPICAL LOT GRADING PLAN

NO SCALE

TO SET SPOT ① – SUBTRACT 0.25' FROM THE PAD ELEV.
TO SET SPOT ② – SUBTRACT 0.32' FROM SPOT①
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





LEGAL DESCRIPTION:

TRACT E, COLLEGE PARK WEST SUBDIVION

FINISHED PAD CERTIFICATION :

I, DAVID B. THOMPSON, NMPE 9677, OF THE FIRM THOMPSON ENGINEERING CONSULTANTS, INC., HEREBY CERTIFY THAT FINISHED PAD ELEVATIONS ARE IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 2/11/09. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY SURV TEK, INC. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON NOVEMBER 5, 2015 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.
THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE FINISHED PAD ELEVATION 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.

DAVID B. THOMPSON , NMPE 9677 — 2-2-16 DATE

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.

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

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

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY DATE
INSPECTOR'S ACCEPTANCE BY DATE
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-C=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

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
775683	G-10-Z	3	6

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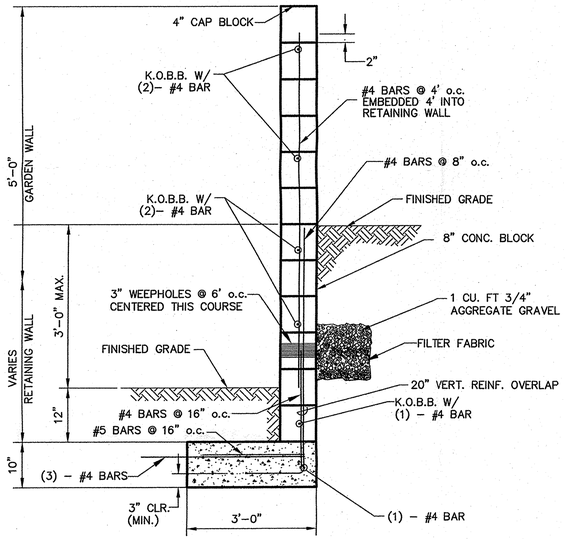
RECEIVED FEB 03 2016 LAND DEVELOPMENT SECTION



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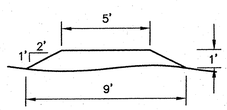
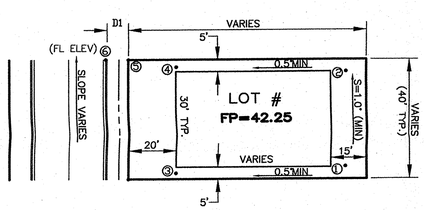
NOT TO SCALE



1' HIGH EARTHEN BERM DETAIL
NOT TO SCALE



TYPICAL LOT GRADING PLAN
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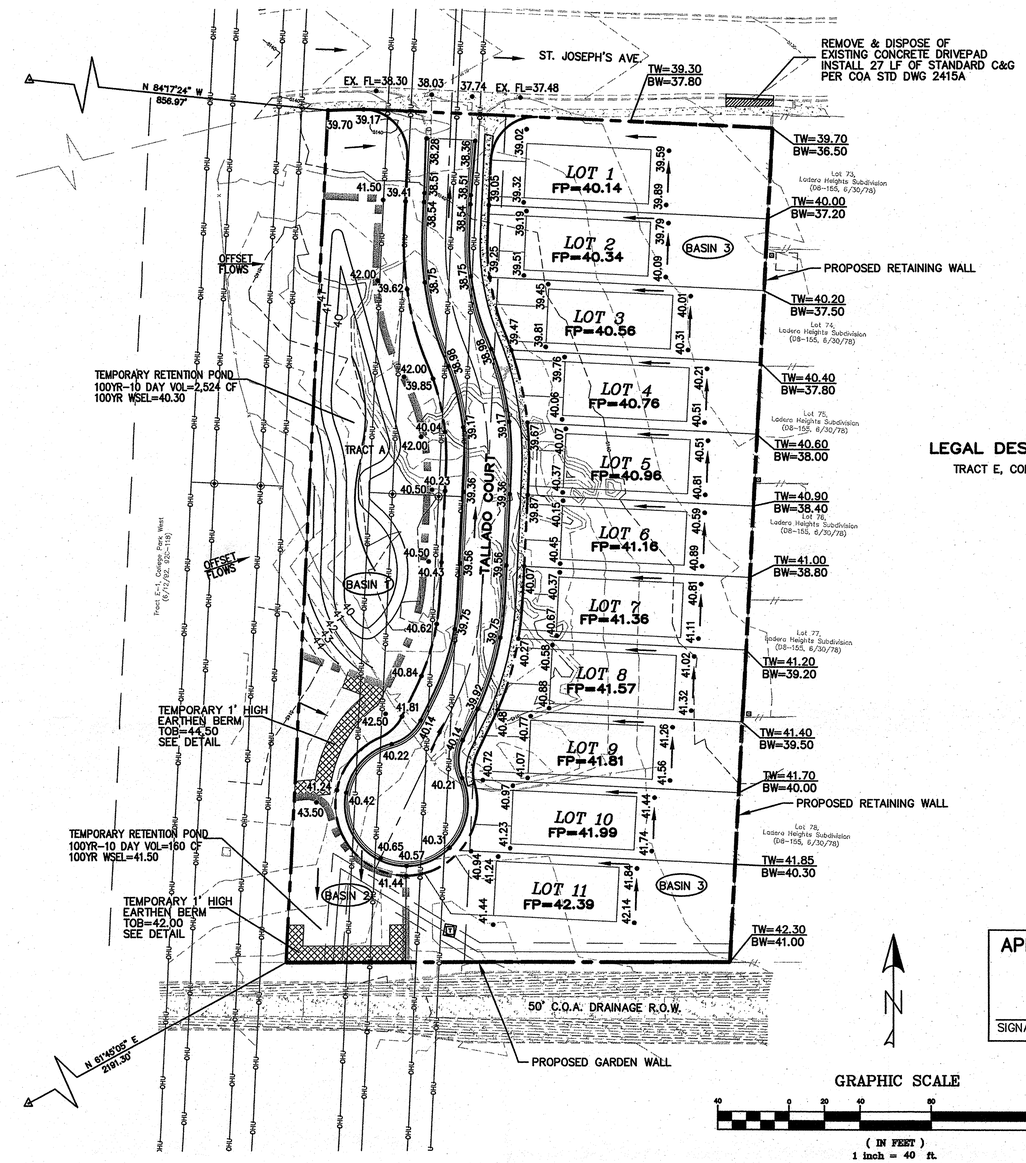

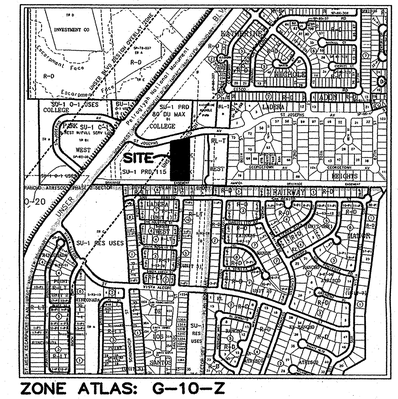

ZONE ATLAS: G-10-Z

LEGAL DESCRIPTION:

TRACT E, COLLEGE PARK WEST SUBDIVION

GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
1 inch = 40 ft.

APPROVED FOR ROUGH GRADING

SIGNATURE DATE

LEGEND

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SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL
STATE OF NEW MEXICO 9677 REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	REMARKS	BY

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

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DEVELOPMENT

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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

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