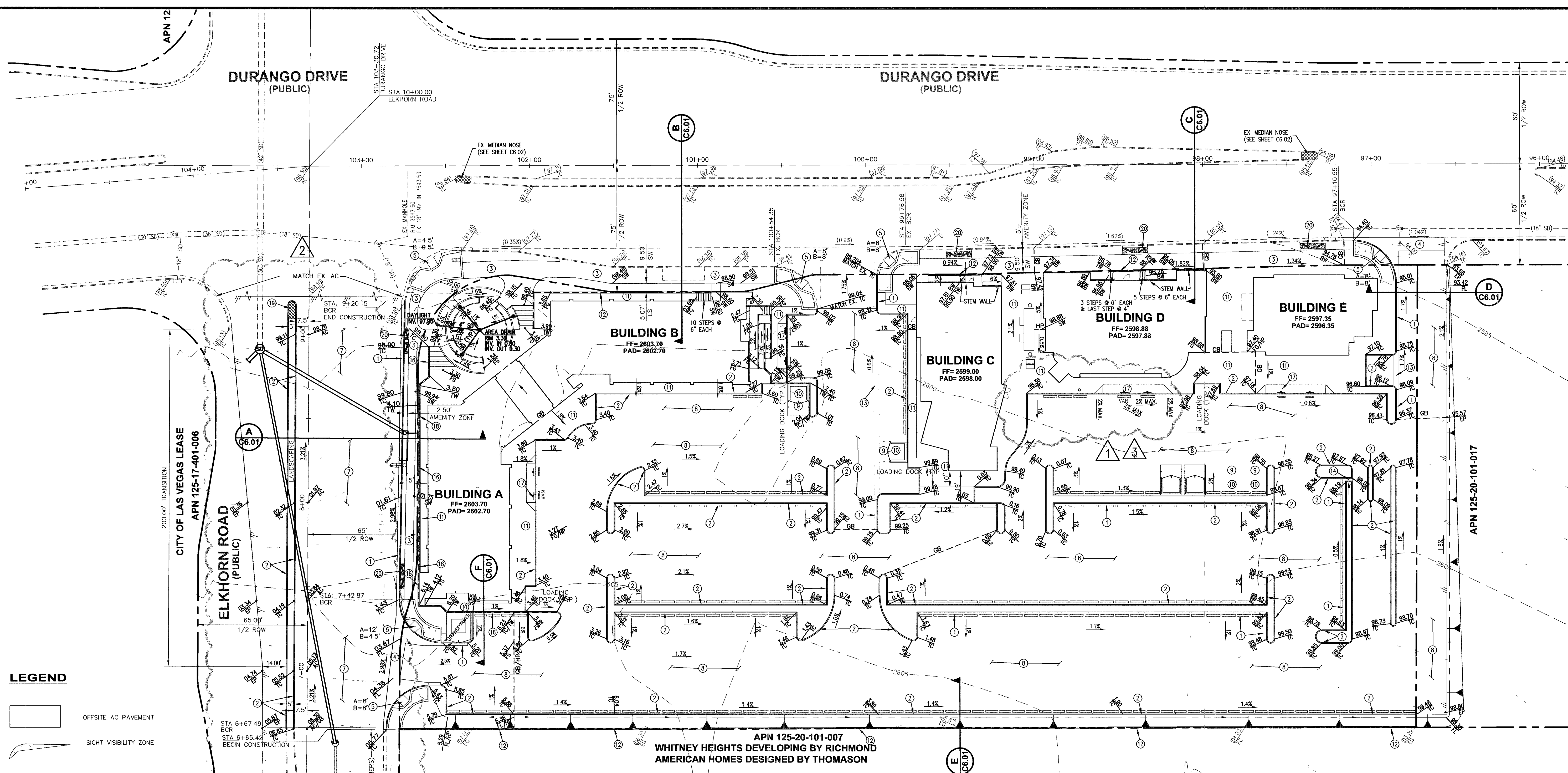




LEGEND

OFFSITE AC PAVEMENT

SIGHT VISIBILITY ZONE

BENCHMARK
CLARK COUNTY VERTICAL CONTROL v2003 POINT # 6LV90
175566, BEING A RIVET & ROUND PLATE IN CONCRETE
CYLINDER AT THE +/-38' NORTH OF ELKHORN ROAD
CENTERLINE AT THE INTERSECTION OF EL CAPITAN WAY
ELEVATION: 2564.67 (FEET)
781.713 (METERS)
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

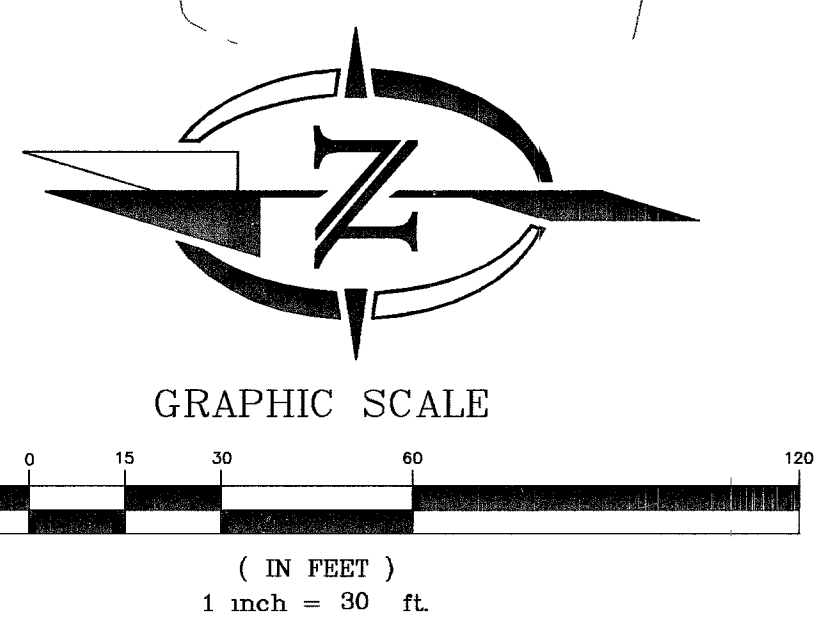
BASIS OF BEARING
NORTH 00°07'03" WEST, BEING THE CENTERLINE OF EL
CAPITAN WAY AS PER RECORD FILE 118 PAGE 0098 OF
OFFICIAL RECORDS, CLARK COUNTY, NEVADA

Call before you Dig
1-702-455-7511
CLARK COUNTY PUBLIC UTILITIES
AND
1-702-229-6611
FIRE AND METEOROLOGICAL DIVISION

Call before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

Call before you Dig
1-702-227-2929

- CONSTRUCTION NOTES**
1. CONSTRUCT "L" TYPE CURB PER CCAUSD #216
 2. CONSTRUCT "A" TYPE CURB PER CCAUSD #219
 3. CONSTRUCT CONCRETE SIDEWALK PER CCAUSD #234
SEE SCORING DETAIL FOR SIDEWALK
 4. CONSTRUCT 8" CROSS GUTTER PER CCAUSD #228
 5. CONSTRUCT SIDEWALK RAMP PER CCAUSD #235 CASE II
(REF. TOWN CENTER PER DETAIL ON SHEET C6 02)
 6. CONSTRUCT 10" CONCRETE PAVEMENT PER
CCAUSD #234.1 (TYPICAL BUS TURN-OUT)
 7. CONSTRUCT AC PAVEMENT (ELKHORN RD) PER
CROSS SECTION DETAIL ON SHEET C3 02
 8. CONSTRUCT AC PAVEMENT PER DETAIL ON SHEET C6 01
 9. CONSTRUCT 5" PCC OVER 6" TYPE II AGGREGATE BASE
 10. CONSTRUCT TRASH ENCLOSURE PER ARCH PLANS
 11. CONSTRUCT ONSITE SIDEWALK PER DETAIL ON SHEET C6 01
 12. CONSTRUCT RETAINING WALL PER CITY OF LAS VEGAS STANDARDS
 13. CONSTRUCT 3" VALLEY GUTTER PER DETAIL ON SHEET C6.01
 14. CONSTRUCT 1.5" U-GUTTER PER DETAIL ON SHEET C6 01
 15. CONSTRUCT SIDEWALK DRAIN PER CCAUSD #236
 16. CONSTRUCT RETAINING AND FLOOD WALL PER CITY OF LAS VEGAS
STANDARDS, (SEE SECTION A-A ON SHEET C6-01)
 17. CONSTRUCT ONSITE RAMP PER DETAIL ON SHEET C6 01
 18. CONSTRUCT "NDS" CHANNEL DRAIN (SPEE-D TYPE)
 19. CONSTRUCT MEDIAN NOSE PER DETAIL ON SHEET C6 02
 20. CONSTRUCT AMENITY ZONE HARDSCAPE PER DETAIL ON SHEET C6 02



ACCESSIBLE PAVING NOTE
ALL PAVING AT ADA ACCESSIBLE PARKING STALLS AND
ACCESS AISLES MUST BE CONSTRUCTED WITH LESS THAN
2.0% SLOPE IN ANY DIRECTION.

SIDEWALK CONSTRUCTION NOTE
ALL ADA ACCESSIBLE SIDEWALKS AND ROUTES WITHIN THE SITE
DEVELOPMENT MUST BE CONSTRUCTED WITH LESS THAN 2.0% CROSS
SLOPES.

GRADING CERTIFICATION
I CERTIFY THAT THIS GRADING PLAN CONFORMS TO
THE APPROVED DRAINAGE STUDY ON FILE AT THE
CITY OF LAS VEGAS
Timoteo S. Moreno
TIMOTEO S. MORENO, P.E. #14982 DATE

* PAD GRADE IS APPROXIMATE ONLY. CONTRACTOR MUST
REFER TO GEOTECHNICAL REPORT AND ARCHITECTURAL PLANS
TO DETERMINE THE PAD GRADE WHICH WILL RESULT IN THE
FINISH FLOOR ELEVATION SHOWN HEREON.

REFER TO GEOTECHNICAL REPORT # E-03-349
BY OWENS GEOTECHNICAL INC., DATED JANUARY 02, 2004 FOR
ALL GEOTECHNICAL ENGINEERING PARAMETERS AND RECOMMENDATIONS.

VICINITY MAP

TITLE: DURANGO / ELKHORN COMMERCIAL CENTER (AKA TOWN CENTER PLAZA)	
SHEET: GRADING PLAN	
SHEET C3.01 5 OF 14 SHEETS DRAWING NO 107V4343	
REVISION APPROVAL BLOCK	
SCALE: 1"=30'	REVISION
DRAWN BY: CM	DESIGNED BY: DM
CHECKED BY: TSM	DATE: 1-11-06
SUBMITTAL DATE:	REV #
BY	DATE
JOB NO: 41-104	