



VICINITY MAP ZONE MAP: C-17-Z

TBM (TEMPORARY BENCHMARK)
"X" CHISELED ON TOP OF SIDEWALK AT NORTHEAST CORNER OF SITE.
ELEVATION = 5125.43 M.S.L.

ACS BENCHMARK
STANDARD N.M.S.H.C. BRASS TABLE, STAMPED "NM47-2".
X = 390,171.75
Y = 1,521,532.16
Z = 4994.908

LEGAL DESCRIPTION
RICHFIELD PARK, TRACT C-1-B, COMPRISING 2.018 AC.

- NOTES
1. CONTRACTOR SHALL OBTAIN TOP SOIL DISTURBANCE PERMIT FROM ENVIRONMENTAL HEALTH DEPARTMENT (768-2600) BEFORE STARTING EARTHWORK OPERATIONS.
 2. THIS PLAN MAY NOT IDENTIFY ALL UNDERGROUND UTILITIES AND / OR OBSTRUCTIONS.
 3. MINIMUM TOP OF CURB ELEVATION AROUND ENTIRE NORTH AND WEST SIDES OF SITE SHALL BE 5119.90.
 4. TOPOGRAPHIC SURVEY PROVIDED BY HARRIS SURVEY JUNE, 1997.
 5. TRANSITION FROM FRONT OF ALL HANDICAP SPACES TO SIDEWALK SHALL BE FLUSH.
 6. UNTIL REQUEST FOR AMENDMENT TO FIRM IS COMPLETED BY AMAFCA, THE OWNER MAY BE REQUIRED TO OBTAIN FLOOD INSURANCE.
 7. PONDING AREA AND CONCRETE CHANNEL TO COLUMBINE AVENUE SHALL BE MAINTAINED BY THE OWNERS OF TRACT C1-B.
 8. ALL ROOF DRAINS WILL DISCHARGE THROUGH FACE OF CURB.
 9. RETAINING WALL DESIGN BY OTHERS.

- LEGEND
- PROPOSED RETAINING WALL AND TOP OF WALL ELEVATION
 - PROPOSED TOP OF CURB AND FLOWLINE SPOT ELEVATION
 - PROPOSED FLOWLINE SPOT ELEVATION
 - EXISTING TOP OF CURB AND FLOWLINE SPOT ELEVATION
 - EXISTING SPOT ELEVATION
 - EXISTING CONTOUR
 - PROPOSED CONTOUR
 - PROPERTY LINE
 - EXISTING CURB
 - PROPOSED CURB
 - PROPOSED FINISH FLOOR ELEVATION
 - PROPOSED PAVEMENT SWALE

NEW MEXICO DESIGN CENTER
GRADING AND DRAINAGE PLAN

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

Designed: JMM Drawn: WLV Checked: DMG Sheet 1 of 1
Scale: 1" = 20' Date: 2/97 Job: 97032