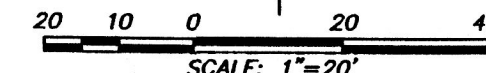


C100 GRADING PLAN
1"=20'-0"



- BUILD NOTES**
- 1 REMOVE & DISPOSE EX. WALLS. SEE ARCH PLANS FOR REMOVAL LIMITS
 - 2 RELOCATE EXISTING SIGN PER N.M. DOT SERIAL 5M-75-1
 - 3 REMOVE AND RELOCATE POWER POLE. WORK TO BE PERFORMED BY PNM.
 - 4 NEATLINE CUT EXISTING PAVEMENT AND REPLACE
 - 5 REMOVE & DISPOSE EXISTING PAVEMENT
 - 6 6" PINNED CURB TYPE 1 PER COA STD DWG#2415B
 - 7 4" TURN DOWN SIDEWALK - WIDTH VARIES SEE ARCH PLAN.
 - 8 2" ASPHALTIC CONCRETE TYPE B OVER 12" PREPARED SUBGRADE
 - 9 4" CONCRETE SIDEWALK. NOT STEP WITH PARKING STALLS
 - 10 4" CONCRETE RAMP
 - 11 4" CONCRETE SIDEWALK - WIDTH VARIES SEE ARCH PLAN
 - 12 STORM DRAIN INLET - SINGLE TYPE 'D' COA STD DWG#220 & #220B
 - 13 12" RCP STORM DRAIN - SEE UTILITY PLAN
 - 14 4" TYPE 'C' SD MANHOLE
 - 15 12" PVC STORM DRAIN
 - 16 CATCH BASIN - POLYDRAIN MODEL NO. 900 OR APPROVED EQUIVALENT

GENERAL CONSTRUCTION NOTES

1. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AS SOON AS POSSIBLE TO RESOLVE THE CONFLICT WITH A MINIMUM AMOUNT OF DELAY.
2. ALL WORK ON THIS PLAN SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
3. IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE LOCATION ONLY. AND LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE UTILITY OWNER OR FROM EXISTING PLANS, AND THIS INFORMATION MAY BE INCOMPLETE, OR OBSOLETE AT THE TIME OF CONSTRUCTION. THE ENGINEER HAS NOT UNDERTAKEN ANY FIELD VERIFICATION OF THESE LOCATIONS, LINE SIZES OR MATERIAL TYPE. MAKES NO REPRESENTATION THEREOF, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREOF. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE OR UNDERGROUND INSTALLATION IN OR NEAR THE AREA IN ADVANCE OF AND DURING ANY EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES AND UNDERGROUND FACILITIES. IN PLANNING AND CONDUCTING EXCAVATIONS, THE CONTRACTOR SHALL COMPLY WITH ALL STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
4. THE CONTRACTOR SHALL INSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND BY WETTING THE SOIL TO KEEP IT FROM BLOWING.
5. THE CONTRACTOR SHALL OBTAIN ANY AND ALL PERMITS REQUIRED BY THE CITY OF ALB. FOR THE COMPLETION OF THE WORK PRIOR TO BEGINNING CONSTRUCTION.

S.O. 19 REQUIREMENTS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK IN THE CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE SAME TIME OF APPLICATION FOR THIS PERMIT.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985, TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
4. BACKFILL COMPACTION SHALL BE ACCORDING TO ARTERIAL STREET USE.
5. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.

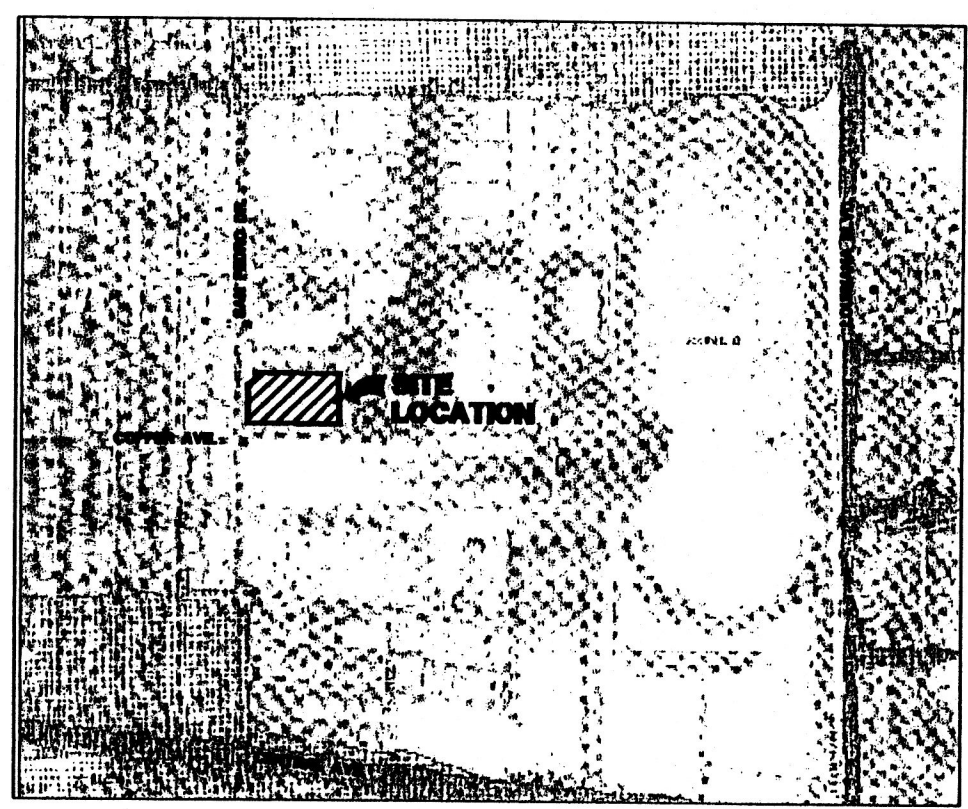
FLOOD ZONE

PER THE FEMA MAP NUMBER 35002 0030 C DATED OCTOBER 14, 1985 SHOWS THE SITE IS NOT LOCATED WITHIN A FLOOD HAZARD ZONE AREA.

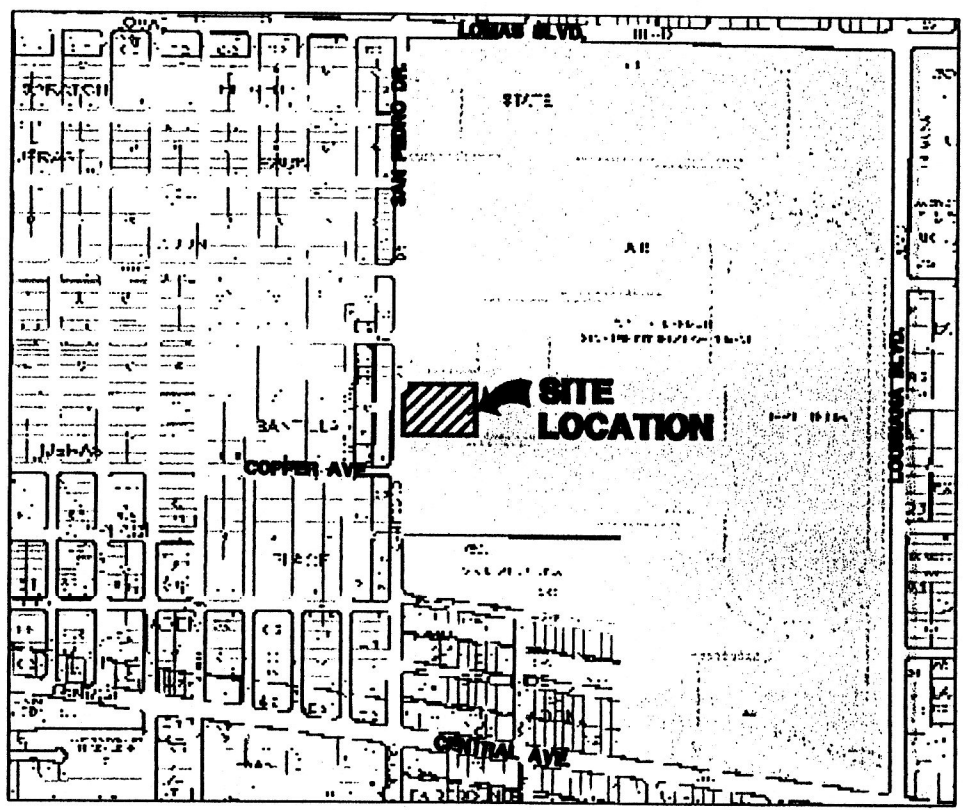
ENGINEER'S CERTIFICATION

I PERSONALLY INSPECTED THIS SITE AND NO GRADING, FILLING, OR EXCAVATION HAS OCCURRED SINCE THE PREPARATION OF THE TOPOGRAPHY SHOWN ON THIS PLAN.

*Engineers Sig. & Date
Hydro. Calcs. Needed
What zone
Start Politics*



FIRM PANEL 35002 0030 C



ZONE ATLAS PAGE K-18-Z

LEGEND

- PROPOSED SIDEWALK-SEE ARCH PLANS FOR WIDTHS
- PROPOSED NEW PAVING
- PROPOSED AREA OF DEMOLITION
- PROPOSED WATER BLOCK
- DRAINAGE FLOW ARROW
- EXISTING BUILDING
- EXISTING EDGE OF PAVEMENT
- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EXISTING CURB & GUTTER
- EXISTING SIDEWALK
- EXISTING FENCE
- EXISTING 6" PVC WATERLINE
- EXISTING OVERHEAD POWER
- EXISTING POWER POLE
- EXISTING SIGN
- EXISTING LANDSCAPING
- EXISTING STORM DRAIN
- PROPOSED SPOT ELEVATION (FLOWLINE UNLESS OTHERWISE NOTED)
- EXISTING SPOT FLOWLINE ELEVATION

Designed By
HUETT-ZOLLARS
Huett-Zollars, Inc.
383 Rio Rancho Drive NE, Suite 101
Rio Rancho, New Mexico 87124
Phone (505) 892-2941 Fax (505) 892-3259

These documents were prepared for this specific project only. SMPC Architects' liability is limited to this specific project, and does not extend to reuse of these documents for other projects. Copyright © 2005 by SMPC Architects

ARCHITECTS - PLANNERS-INTERIOR DESIGNERS
115 AMHERST DRIVE SE., ALBUQUERQUE, NEW MEXICO 87106
TELE. (505) 255-8668 FAX (505) 268-6665

AFRICAN AMERICAN CULTURAL CENTER
GRADING & DRAINAGE PLAN

AFRICAN AMERICAN CULTURAL CENTER			
GRADING & DRAINAGE PLAN			
	REV. #	DATE	PROJECT # 04081
			DWN BY: MP
			CHK BY: SAE
			DATE: 1/11/2006
			C100 OF

