

VICINITY MAP E-10-Z

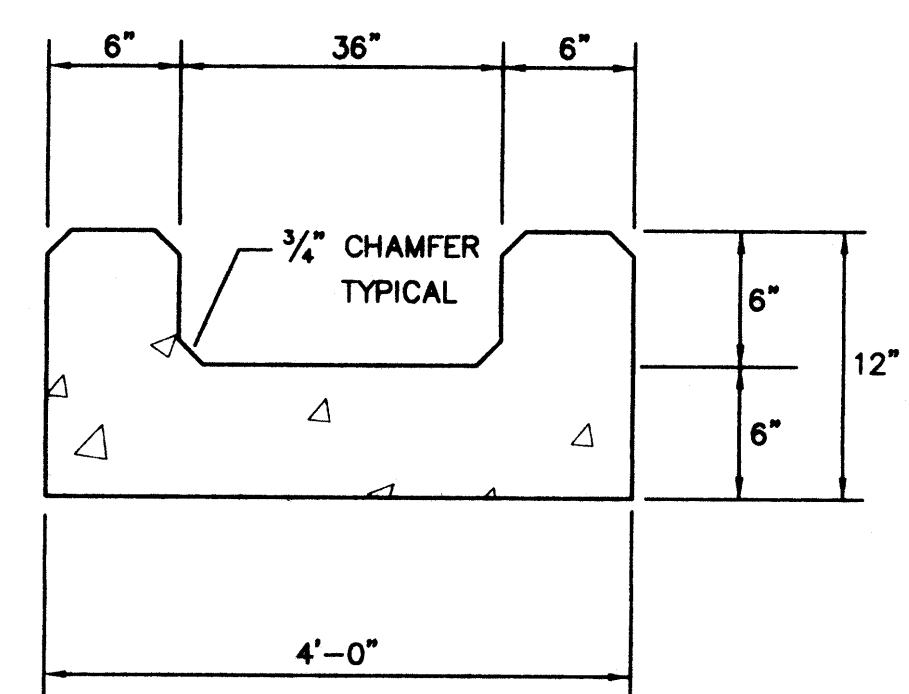
NOTICE TO CONTRACTOR

- 1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
- 2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED WITHIN THE CITY RIGHT-OF-WAY SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH C.O.A. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1986.
- 3. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT LINE LOCATING SERVICE 260-1990, FOR LOCATION OF EXISTING UTILITIES.
- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- 5. BACKFILL COMP ACTION SHALL BE ACCORDING TO ARTERIAL STREET USE.
- 6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER SERVED.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- BACKFILL COMP ACTION SHALL BE ACCORDING TO ARTERIAL STREET USE.
- TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- IF CURB IS DEPRESSED FOR A DRIVEPAD OR A HANDICAP RAMP, THE DRIVEPAD OR RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
- ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED, INSPECTED AND APPROVED PRIOR TO FINAL ACCEPTANCE.

APPROVALS	ENGINEERS	DATE
A.C.E./DESIGN		
INSPECTOR		
A.C.E./FIELD		



CONCRETE RUNDOWN DETAIL

GRADING AND DRAINAGE PLAN  
NEW DENTIST OFFICE  
MONTANO RD and WHITTMAN DR. N.W.  
ALBUQUERQUE, NEW MEXICO

LEGAL DESCRIPTION: LOT 0-25, VOLCANO CLIFFS SUBDIVISION  
ALBUQUERQUE, NEW MEXICO

BENCHMARK

ALL VERTICAL ELEVATIONS SHOWN ARE BASED ON THE CITY OF ALBUQUERQUE'S ACS MONUMENT 7-110 WITH A PUBLISHED ELEVATION OF 5132.60.

GENERAL NOTES

- 1. PRIOR TO START OF CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE STATEWIDE LINE LOCATING SERVICE FOR LOCATION OF EXISTING UTILITIES. THIS SERVICE REQUIRES AT LEAST THREE WORKING DAYS.
- 2. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL UTILITIES, SHOWN OR NOT SHOWN ON THESE PLANS. ANY DAMAGE TO UTILITIES BY THE CONSTRUCTION EFFORTS SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTING EROSION CONTROL BERMS, SILT FENCES, SEDIMENT DAMS OR PONDS IN ORDER TO PREVENT SOIL FROM ERODING FROM THE SITE INTO ADJACENT PUBLIC OR PRIVATE LANDS. DISTURBED SOIL SHALL BE WATERED AND/OR COVERED TO PREVENT IT FROM BLOWING FROM THE SITE.
- 3. WHEN REMOVAL OF EXISTING CONCRETE SIDEWALKS OR CURB AND GUTTER IS CALLED OUT, REMOVE FROM EXISTING CONSTRUCTION JOINTS ONLY. SAWING OR BREAKING WILL NOT BE ALLOWED.
- 4. BARRICADING PLANS ARE REQUIRED TO BE SUBMITTED TO THE CITY OF ALBUQUERQUE AT LEAST 5 WORKING DAYS PRIOR TO INSTALLING ANY BARRICADING DEVICES OR CLOSING ANY STREET OR SIDEWALK.

LEGEND

- 12 EXISTING CONTOUR
- 41 DESIGN CONTOUR
- TS 39.00/TA 38.50 EXISTING SPOT ELEVATION (SEE ABBREVIATIONS BELOW)
- EXISTING SPOT ELEVATION
- DESIGN SWALE FLOWLINE
- SURFACE FLOW DIRECTION
- AS-CONSTRUCTED INFORMATION

ABBREVIATIONS

- TA TOP OF ASPHALT FINISHED ELEVATION
- TCC TOP OF CONCRETE CURB FINISHED ELEVATION
- TC TOP OF CONCRETE PAVEMENT FINISHED ELEVATION
- FL FLOWLINE ELEVATION
- ELEV. ELEVATION
- TS TOP OF SIDEWALK ELEVATION
- FG FINISHED GRADE OF EARTH OR LANDSCAPING
- TMS TOP OF CONCRETE MOW STRIP

ENGINEER'S CERTIFICATION

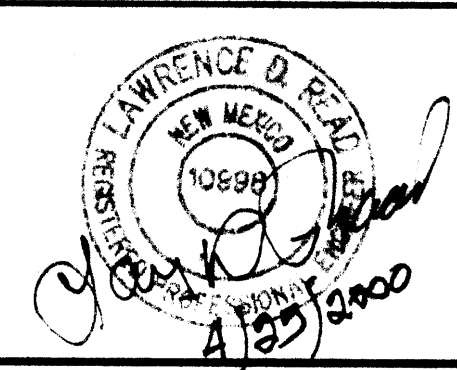
THE SITE HAS BEEN CONSTRUCTED IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED GRADING AND DRAINAGE PLAN EXCEPT AS NOTED ON THE PLAN AND DISCUSSED BELOW. AS-CONSTRUCTED ELEVATIONS WERE PROVIDED BY CARTESIAN SURVEYORS ON 4/13/00.

- THE BUILDING WAS SHIFTED 5' WEST OF THE DESIGN LOCATION FOR FIRE CODE ISSUES.
- THE WEST COURTYARD WAS ELIMINATED AND SIDEWALK STRAIGHTENED TO PROVIDE SUFFICIENT PONDING AREA. POND VOLUME PROVIDED = 1079 cf. (DESIGN = 849 cf)
- THE SIDEWALK SOUTH OF THE PARKING LOT WAS NOT CONSTRUCTED IN THIS PHASE.

LARRY D. READ P.E.  
APRIL 24, 2000



LARRY READ & ASSOCIATES  
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(505) 237-8421



REVISION	DATE	DESCRIPTION

FILE NAME: SITE-TOPO DDDREY 8/15/99 SHEET 1 of 1