

File Path: E:\DWG\CON\991823\ Plot Date: 08-09-2000
File Name: 991823\CON.DWG Plot Time: 2:23 pm

• L E G E N D •

MATERIALS

CONCRETE
RIP-RAP

LINES

SUBDIVISION BOUNDARY
PROPERTY LINE (PLAN)
PROPERTY LINE (SECTION)
CENTERLINE
EASEMENT LINE
MATCH LINE
SECTION CUT LINE

EARTHWORK

CONTOUR LINE
SPOT ELEVATION
PROJECT / PHASE BOUNDARY
FLOWLINE
DIRECTION OF FLOW

MISCELLANEOUS UTILITIES

GAS LINE
UNDERGROUND TELEPHONE
UNDERGROUND ELECTRICAL
STORM DRAIN
STORM DRAIN MANHOLE
STORM DRAIN INLET

SANITARY SEWER

SANITARY SEWER LINE
SANITARY SEWER MANHOLE
SAS SERVICE CONNECTIONS
SAS CAP OR PLUG
ENCASEMENT

WATER

WATER LINE
WATER SERVICE CONNECTIONS
GATE VALVE
FIRE HYDRANT
BUTTERFLY VALVE
REDUCER
WATER PRESSURE ZONE BOUNDARY

WATER FITTINGS

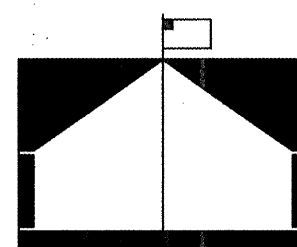
CAPS AND PLUGS
ELBOW
CROSS
TEE

MISCELLANEOUS

CHAINLINK FENCE
FIELD FENCE
COMMON YARD WALL
RETAINING WALL
POWER OR TELEPHONE POLE

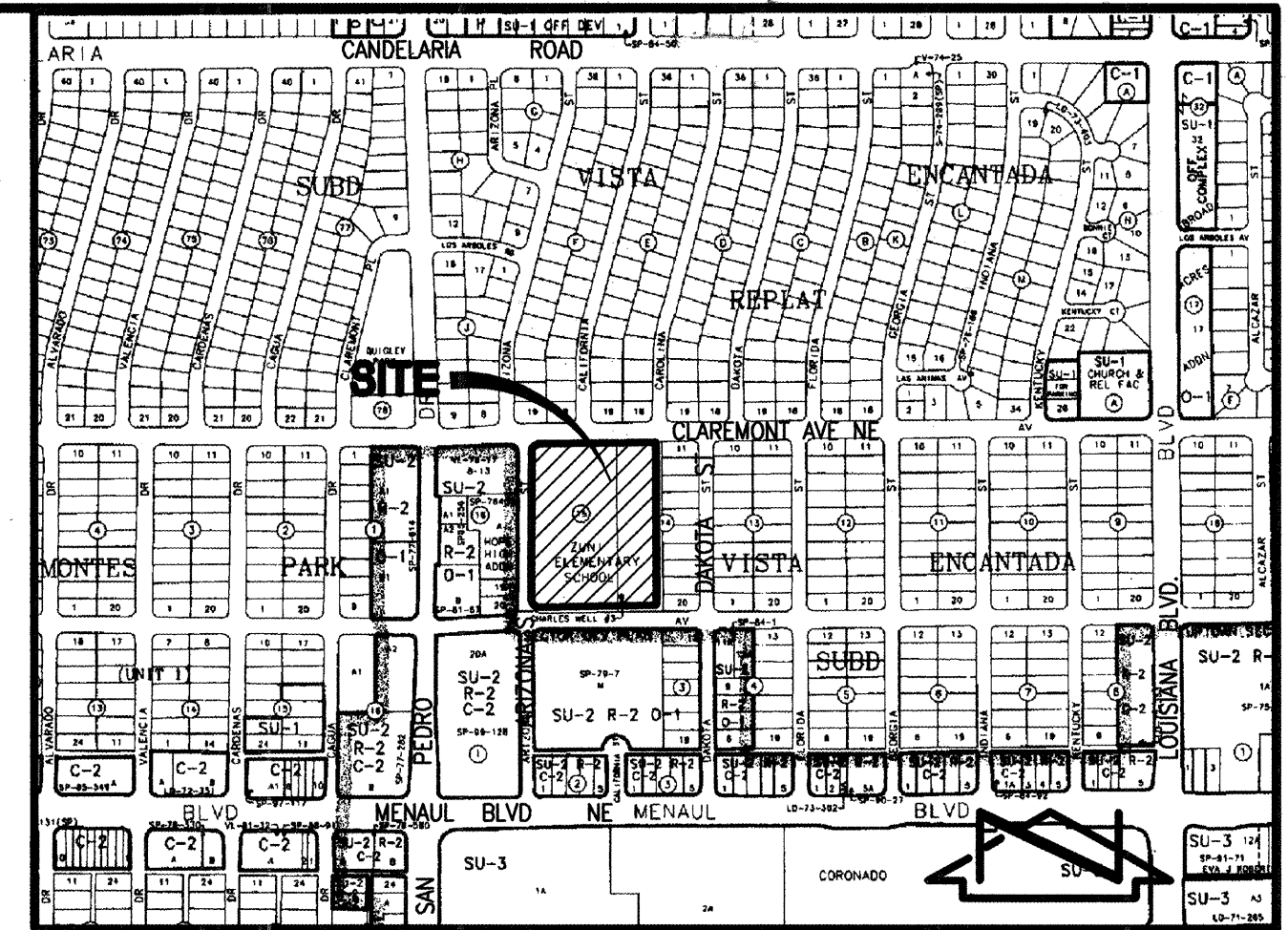
RECORD DRAWING

CONSTRUCTION PLANS
for
ZUNI ELEMENTARY SCHOOL
WATER LINE EXTENSIONS
ALBUQUERQUE, NEW MEXICO
AUGUST, 2000



INDEX OF DRAWINGS

SHEET	DESCRIPTION
1	COVER SHEET, VICINITY MAP, GENERAL NOTES, LEGEND AND INDEX OF DRAWINGS
2, 3	PLAT
4	SITE PLAN
5	LINE 'A' PLAN AND PROFILE
6	LINE 'B' PLAN AND PROFILE
7	SECTIONS & DETAILS; WATER VALVE SHUT-OFF PLAN
8	SIGNING AND CONSTRUCTION TRAFFIC CONTROL STANDARDS
9	TYPICAL TRAFFIC CONTROL & SIGNING EXAMPLES



VICINITY MAP
SCALE: 1" = 750'±

RECORD DRAWING

I, Jeffrey G. Mortensen, Registered Professional Engineer in the State of New Mexico, do hereby certify that this "as-built" information was obtained by me or under my supervision and represents the "as-built" conditions of this project, and is true and correct to the best of my knowledge and belief. All vertical and horizontal dimensions should be field verified prior to use on future projects.

Jeffrey G. Mortensen, State
MPE No. 8547

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER

DATE 7/16/01

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS-PUBLIC WORKS CONSTRUCTION-1986 - UPDATE NO. 6.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, 260-1990, (ALBUQUERQUE AREA 1-800-321-ALERT (2537) (STATEWIDE) FOR LOCATION OF EXISTING PUBLIC UTILITIES, AND APS MAINTENANCE & OPERATIONS (765-5950) FOR LOCATION OF EXISTING PRIVATE UTILITIES.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS CONDUCTED ONLY PRELIMINARY INVESTIGATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THIS INVESTIGATION IS NOT CONCLUSIVE, AND MAY NOT BE COMPLETE, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION.
- ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING SAFETY AND HEALTH.
- ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- TACK COAT REQUIREMENTS SHALL BE DETERMINED DURING CONSTRUCTION BY THE PROJECT ENGINEER.
- SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- IF CURB IS DEEPENED 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 PRIOR TO FINAL ACCEPTANCE.
- CONTRACTOR SHALL COORDINATE WITH THE WATER SYSTEM DIVISION FOR THE EXECUTION OF THE VALVE SHUT OFF PLAN, NOT LESS THAN FIVE (5) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT THE EXISTING PUBLIC WATER UTILITIES. ONLY WATER SYSTEM DIVISION PERSONNEL SHALL OPERATE EXISTING VALVES. REFER TO SECTION 18 OF THE SPECIFICATION. THE WATER SYSTEM DIVISION PHONE NUMBER IS 857-8200.
- CONTRACTOR SHALL NOTIFY THE CITY SURVEYOR NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATION OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE SPECIFICATIONS.
- FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION CO-ORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION CO-ORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. CONTRACTOR MUST REFER TO SECTION 19 OF THE STANDARD SPECIFICATION FOR TRAFFIC CONTROL.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED STRIPING BY CONTRACTOR TO EXISTING LOCATION OR AS INDICATED BY THIS PLAN SET.
- CAUTION: THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY WHICH SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR.
- ANY WORK OCCURRING WITHIN AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.

991823

REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT	DATE
1-2			02/01						
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE		*****	
		DRC Chairman		K. B. B. B.		9-28-00		APPROVED FOR CONSTRUCTION City Engineer Date 12/14/00	
		Transportation		Bradley L. Bryington		9-28-00			
		Water/Wastewater		Bradley L. Bryington		9-28-00			
		Hydrology		Bradley L. Bryington		9-28-00			
		C.I.P.		Bradley L. Bryington		9-28-00			
Const. Mngmt.		K. B. B. B.		9-28-00					
Const. Coord.		K. B. B. B.		9-28-00					
City Project No.				646581		SHEET		OF	
						1		9	

DRB# 1000192

08-10-2000

COUNTY CLERK FILING DATA

DESCRIPTION
A certain tract of land located within the Corporate limits of the City of Albuquerque, New Mexico, comprising Lots 1 to 10, inclusive, Block 14 and Lots 1 to 20, inclusive, Block 15, Vista Encantada, as the same is shown and designated on the plot filed in the Office of the County Clerk of Bernalillo County, New Mexico on September 21, 1948, Book C, Page 1 08; excepting therefrom the portion of the property hereinafter described.
Beginning at the New Mexico corner of the 1917-1918, Block 983, Clerk of Bernalillo County, New Mexico, on November 19, 1972, Book D98, Page 983; and
thence following the line of the said Block 983, to the corner of the said Block 983 and the line of the said Block 983, also known as Charles Well No. 3, and being more particularly described as follows:

Beginning at the southeast corner of the parcel herein described being a point common to the south property right-of-way line 11', Block 14 of said plat and the north right-of-way line of Phoenix Avenue N.E.; thence N 89°07'29" E, a distance of 601.85 feet along the east right-of-way line of Arizona Street N.E.; thence N 0°00'29" W, a distance of 10', Block 15 of said plat, also being the northwest corner of Lot 10, Block 15 of said plat, also being the intersection of said east right-of-way line with the south right-of-way line of Claremont Avenue N.E.; thence N 89°57'45" E, a distance of 454.74 feet along said south right-of-way line to the northeast corner of the parcel herein described, being the northeast corner of Lot 10, Block 14 of said plat, also being the northwest corner of Lot 11, Block 14 of said plat; thence S 0°00'29" E, a distance of 502.89 feet to a point common to the east property right-of-way line 11', Block 14 of said plat and the north right-of-way line of Phoenix Avenue N.E.; thence S 89°57'45" E, a distance of 550.00 feet to the northeast corner of said Block 14, R 89°57'45" W, a distance of 100.00 feet to the northwest corner of said Claremont Avenue N.E.; thence S 0°00'29" E, a distance of 100.00 feet to the point of beginning and containing 6,171.10 acres more or less.

DEDICATION AND FREE CONSENT

DEDICATION AND FREE CONSENT

The subdivision hereon is with the free consent and in accordance with the desires of the undersigned owner and does hereby dedicate in fee simple the public street rights-of-way and grant the easements as shown, including the rights of ingress and egress and the right to trim interfering trees.


Michael J. Vigil, Chief Business Officer,
Albuquerque Public Schools


Michael J. Vigil, Chief Business Officer,
Albuquerque Public Schools

Date 8/18/00

ACKNOWLEDGEMENT

ACKNOWLEDGEMENT

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS

COUNTY OF BERNALILLO)
) ss

COUNTY OF BERNALILLO) SS
This instrument was acknowledged before me on this 22 day of August, 2000, by Michael J. Vigil, Chief Business Officer, Albuquerque Public Schools. -----

Abundant Public Schools.

Charles O. Alwood

Notary Public


 OFFICIAL SEAL
 Charles O. Alwood
 Notary Public
 STATE OF NEW MEXICO
 Commission Expires 12/3/2000

Public Utility easements shown on this plat are ten (10) feet wide and are granted for the common and joint use of:

1. The P.N.M. Electric Services for the installation, maintenance, and service of all electrical equipment, including poles and related facilities, telephones, poles and other equipment, fixtures, structures and related facilities reasonably necessary to provide electrical service.
2. The P.N.M. Gas Services for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
3. Qwest Corporation for the installation, maintenance, and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services including, but not limited to, above ground pedestals and closures.
4. Comcast Cable Vision of New Mexico, Inc. for the installation, maintenance, and service of such lines, cables, and other related equipment and facilities reasonably necessary to provide Cable TV service.

located, is the right to build, rebuild, construct, reconstruct, improve, alter, change, remove, modify, renew, operate, and use the building and its contents, and to use the building and its contents for the purposes described above, together with free access to, from, and over said easements, including sufficient working area open for electric transmission, with the right and privilege to turn and remove lines, cables or wires, sign, poles (aboveground or subsurface), but not telegraph or power line, or other structure shall be erected or operated on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any conditions or defects which include, but are not limited to, the use of defective tools, defective any structures, defective construction, poor workmanship, shoddy work, or neglect, to within a reasonable distance above or below the

I HEREBY CERTIFY THAT THIS IS THE CURRENT AND
 PERSON OR PERSONS WHOSE NAME IS ON THE
 COUNTY CENSUS OF 1900
Board of Education
 COUNTY CLERK'S OFFICE
 1900

JEFF MORTENSON & ASSOCIATES, INC.
 111 6010 P. MIDWAY PARK BLVD. NE.
 112 ALBUQUERQUE, N.M. 87109
 113 TELEPHONE 271-5100 FAX 271-4250

SP #00-02-29-11:14-0313

SECRET

PLAT OF

ALBUQUERQUE, NEW MEXICO
AUGUST, 2000

COUNTY CLERK FILING DATA

Notes:

1. A boundary survey was performed in October, 1999 and January, 2000. Property corners were found or set as indicated.
2. All distances are ground distances.
3. Site located within Section 1.5, Township 10 North, Range 2 East, N.M.P.M.
4. Bearings are New Mexico State Plane Grid Bearings, Central Zone.
5. Record bearings and distances are shown in parenthesis.
6. No street mileage was created by this plat.
7. The purpose of this plat is to:
 - a. Eliminate the interior property lines to create 1 (one) lot--from Lots 1-20; Block 15 and the west one-half of Block 14, Vista Encantada; together with the portion of California Street N.E. vacated by 00430-00000-00129(VRW).
 - b. Dedicate in Fee Simple the necessary public street right-of-way (road) and grant the necessary easements as shown.
 - c. Vacate the easements by 00410-00000-00150(VF) as shown.
8. Prior to development, City of Albuquerque Water and Sanitary Sewer Service by Traveler, Inc. and the City of Albuquerque, NM, were contacted and coordinated with the Public Works Department, City of Albuquerque, via a request for a water and sanitary sewer availability statement.
9. The following documents and instruments were used for the performance and preparation of this survey:
 - a. Plat of Vista Encantada, filed 09-21-1948, Book C, Page 108, Records of Bernalillo County, New Mexico.
 - b. Plat of Vista Encantada, filed 01-05-1949, Book B15, Page 176, Records of Bernalillo County, New Mexico.
 - c. Warranty Deed filed 11-01-1957, Book D-404, Page 104, Doc. #44701, Records of Bernalillo County, New Mexico.
 - d. Warranty Deed filed 11-29-1957, Book D-406, Page 430, Doc. #44085, Records of Bernalillo County, New Mexico.
 - e. Description of Portion of the Lands of Albuquerque Board of Education known as Juni Elementary School Site, prepared by Roy Howard, NMRLS No. 4575, dated 07-27-1970.
 - f. Deed filed 05-19-1977, Book D-918, Page 993, Doc. #87625, Records of Bernalillo County, New Mexico.
 - g. Boundary Survey prepared by Jeff Mortensen & Associates, Inc. dated 01-03-2000 (unrecorded).

PNM Electric Services and/or PNM Gas Services, hereby release, waive, quit-claim and discharge its right, title, and interest in the easements (granted by prior plat, replat or document) shown to be vacated on this plat.

PNM ELECTRIC SERVICES
By: *Walt F. Phill*

PNM GAS SERVICES
By: *Walt F. Phill*

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO)
SS

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS

This instrument was acknowledged before me on 13th day of SEPTEMBER, 2004, by ARLEN PHILLIPS of the PMA Electric Services and/or PMA Gas Services, both being New Mexico corporations, on behalf of said Corporations.

Charles F. Brown
Notary Public
Charles F. Brown
My Comm. Expires: 11/2/2003

- g. The following documents and instruments were used for the performance and preparation of this survey:
 - a. *Plot of Vista Encantada*, filed 09-21-1948, Book C, Page 1488, Records of Bernalillo County, *New Mexico*.
 - b. *Plot of Vista Encantada*, filed 01-05-1979, Book B135, Page 176, Records of Bernalillo County, *New Mexico*.
 - c. *Warranty Deed*, filed 11-01-1957, Book D-404, Page 104, Doc. #44701, Records of Bernalillo County, *New Mexico*.
 - d. *Warranty Deed*, filed 11-29-1957, Book D-406, Page 480, Doc. #44085, Records of Bernalillo County, *New Mexico*.
 - e. *Description of Portion of the Lands of Albuquerque Board of Education known as Juní Elementary School Site*, prepared by Roy Howard, NMRLS No. 4575, dated 07-27-1970.
 - f. *Deed*, filed 05-19-1977, Book D-918, Page 993, Doc. #31625, Records of Bernalillo County, *New Mexico*.
 - g. *Boundary Survey* prepared by Jeff Mortensen & Associates, Inc., dated 01-03-2000 (unrecorded).

QWEST CORPORATION QUILLCUM

QWEST CORPORATION

By:  Manager - Network and Technology Services

STATE OF NEW MEXICO)
)
COUNTY OF BERNALILLO) SS

Catherine Schneider
Notary Public
My commission expires 04-15-22


 CONSTITUCIÓN
 CONDOMINIO Schneider
 CANTONAL FUNDIC
 ESTADO DE MEXICO
 By Commission for: **PC 15-5-02**

SCANNED BY
MESA REPRO

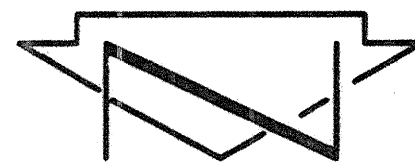


JEFF MORTENSEN & ASSOCIATES, INC.
 11 6010-B MIDWAY PARK BLVD. NE.
 11 ALBUQUERQUE, N. MEXICO 87109
 11 PHONE: (505) 345-4250

CITIZENSHIP

SHEET 2 OF 9
JMA NO. 99.182.3 COA PROJECT NO. 646581

SHEET 2 OF 9

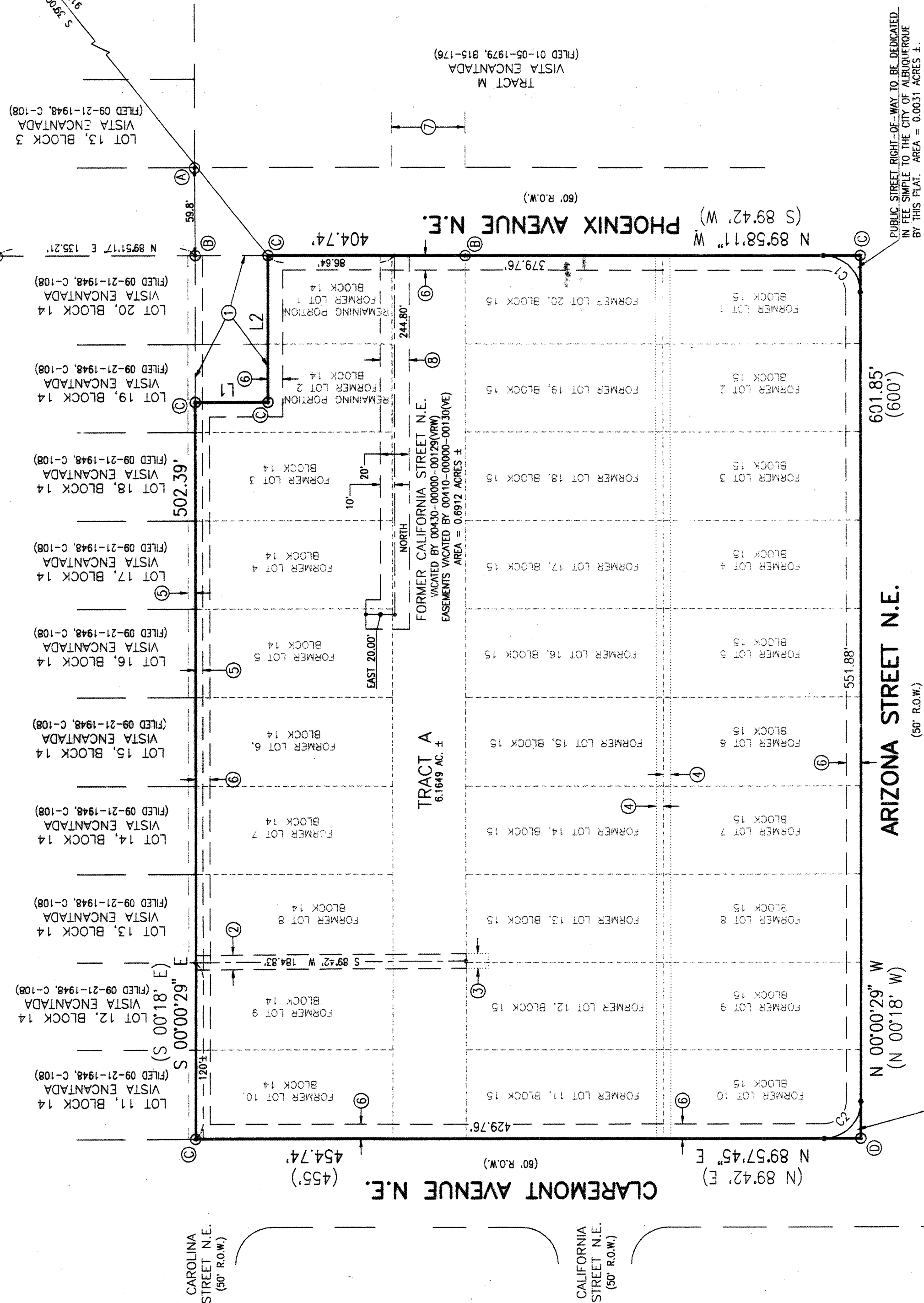


PLAT OF
ZUNI ELEMENTARY SCHOOL, TRACT A
ALBUQUERQUE, NEW MEXICO
AUGUST, 2000

COUNTY CLERK FILING DATA



NEW MEXICO, CENTRAL ZONE-NAD 1927
POINT 118-H18
X=400,374.35
Y=1,495,088.14
COMBINED FACTOR=0.99999813
DELTA ANGLE=0011.98



KEYED NOTES

- ① 50'x100' CITY WELL SITE, CHARLES WELL No. 3, CONVEYED BY DEED FILED 05-19-1972, BOOK D916, PAGE 993, DOC. #67625
- ② 10' PNM AND NST&T EASEMENT GRANTED BY DOCUMENT FILED 01-02-1959, BOOK D-457, PAGE 371 (TO REMAIN)
- ③ 10' PNM AND NST&T EASEMENT GRANTED BY DOCUMENT FILED 01-02-1959, BOOK D-457, PAGE 371 (VACATED BY 00410-00000-00130VE)
- ④ 5' PUBLIC UTILITY EASEMENT GRANTED BY PLAT C-108, (VACATED BY 00410-00000-00130VE)
- ⑤ 5' PUBLIC UTILITY EASEMENT GRANTED BY PLAT C-108
- ⑥ 10' PUBLIC UTILITY EASEMENT GRANTED BY THIS PLAT
- ⑦ VACATED PORTION OF CALIFORNIA STREET N.E. BY COMMISSION ORDINANCE No. 2031 APPROVED 11-28-1961, EASEMENTS RETAINED
- ⑧ 20' PUBLIC WATERLINE EASEMENT GRANTED BY THIS PLAT
- ⑨ FOUND 1 1/2" IRON PIPE
- ⑩ FOUND 1 1/2" IRON PIPE, TAGGED W/WASHER STAMPED "NMP'S 111184"
- ⑪ SET #5 REBAR W/CAP STAMPED "NEW MEXICO PS 111184"
- ⑫ SET CHISELED "*" ON CONCRETE SIDEWALK

BOUNDARY TABLES

LINE	DIRECTION	DISTANCE
L1	N 89°57'45" W	80.00
L2	S 00°00'29" E	100.00

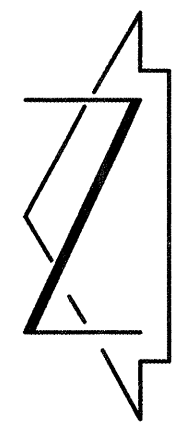
CURVE	RADIUS	LENGTH	CHORD	BEARING	DELTA
C1	25.00'	39.25'	35.34'	N 41°59'20" W	89°57'42"
C2	25.00'	39.26'	35.35'	N 41°58'38" E	89°56'14"



JEFF MORTENSEN & ASSOCIATES, INC.
6000-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE, NM 87109
TELEPHONE (505) 345-4250
FAX (505) 345-4250

RECORD DRAWING

SCANNED BY
MESA REPRO



CAROLINA ST. N.E.

NEATLY SAWCUT, REMOVE, DISPOSE OF AND
REPLACE EXISTING RESIDENTIAL ASPHALT
PAVING PER C.O.A. STD DWG 2465

STA 9+73.4
1-NON PRESSURE CONNECTION
INSTALL:
1-8"x10" 16" RESTRAINED TEE (SEE NOTE 9 @ RIGHT)
AND CONCRETE BLOCKING
1-8" GATE VALVE AND CONCRETE BLOCKING
2-TYPE 'A' VALVE BOXES
1-6" GATE VALVE

CLAREMONT AVENUE N.E.
(60' R.O.W.)

LINE 'A'

NEATLY SAWCUT AT NEAREST JOINT, REMOVE,
DISPOSE OF AND REPLACE EXISTING CURB
AND GUTTER PER C.O.A. STD DWG 2445
AND EXISTING 6" SIDEWALK PER C.O.A.
STD DWG 2430

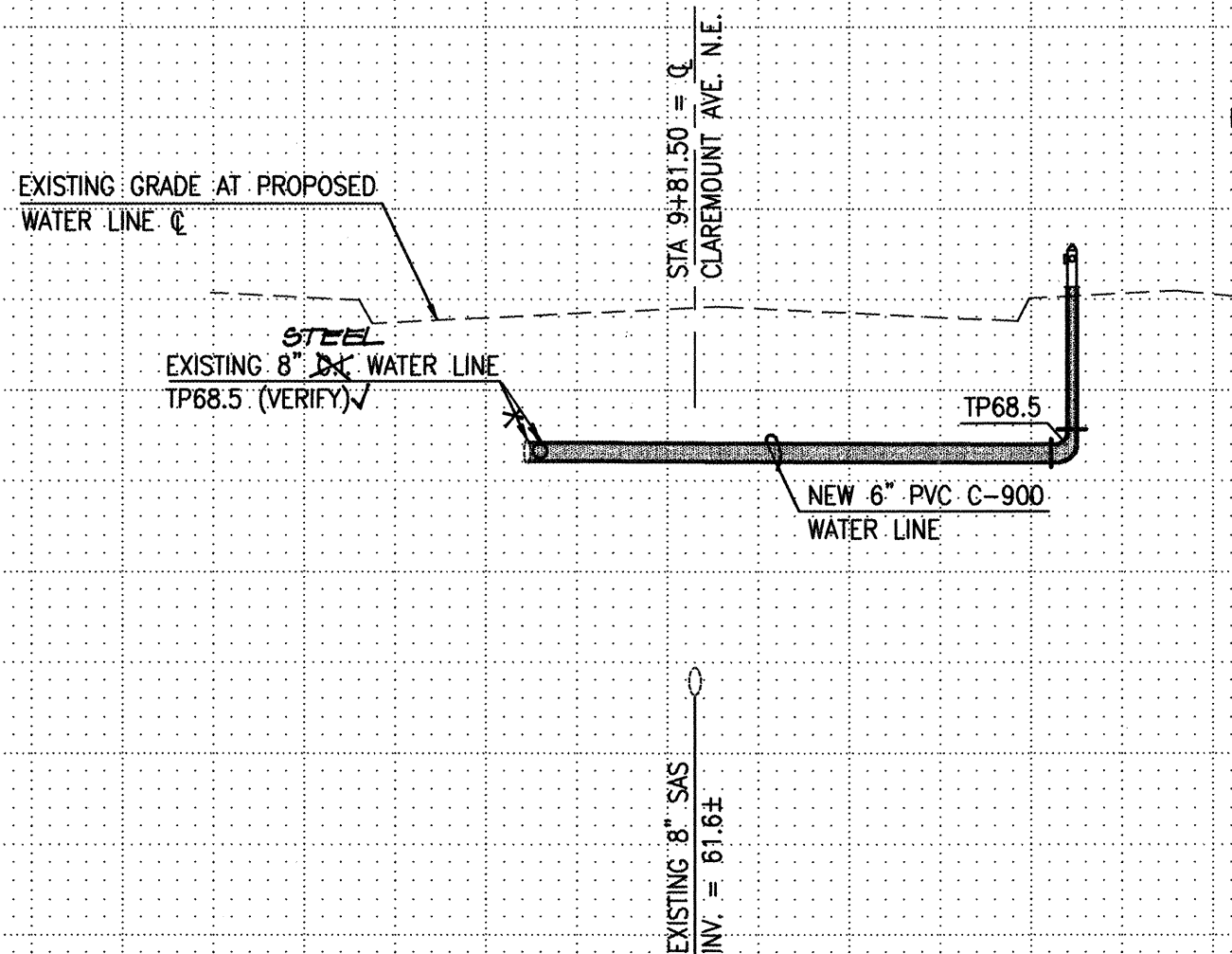
STA 10+00=
BK OF EXISTING CURB
STA 10+01.50
INSTALL:
1-RESTRAINED FIRE HYDRANT (4 1/2' BURY)
PER C.O.A. STD DWG 2340
FLANGE ELEV.=5273.0

BL002X 14
VISTA SUBSTATION

EXISTING BUILDING

LOT 9
BLOCK 14

SCALE:
HORIZONTAL: 1" = 10'
VERTICAL: 1" = 5'



RECORD DRAWING

- WATER LINE CONSTRUCTION NOTES:
1. ALL STATIONING IS BASED ON EASEMENT CENTERLINE UNLESS INDICATED OTHERWISE.
 2. FOR ALL LINES 12" AND SMALLER, WATER MAIN SHALL BE PVC C-900 PIPE OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER. DUCTILE IRON IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF PVC.
 3. FOR ALL LINES 14" AND LARGER, WATER MAIN SHALL BE PVC DUCTILE IRON OR PVC C-902 OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER. CONCRETE CYLINDER IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF DUCTILE IRON.
 4. WATER LINE SHALL HAVE A MINIMUM COVER OF 4'0" (FINISHED GRADE TO TOP OF PIPE). EXTRA DEPTH TRENCHING, IF REQUIRED, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
 5. ELECTRONIC MARKER DISCS (EMD) SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD SPECIFICATION.
 6. IN ACCORDANCE WITH SECTION 801 OF THE "STANDARD SPECIFICATIONS", METALIZED DETECTABLE WARNING TAPE SHALL BE INSTALLED 18" ABOVE ALL PVC PIPE INSTALLED ON THIS PROJECT.
 7. VALVE STEM AND FIRE HYDRANT EXTENSIONS SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. THE COST OF EACH EXTENSION SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE.
 8. JOINT RESTRAINT SHALL BE CONSIDERED INCIDENTAL TO WATER LINE CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE.
 9. JOINT RESTRAINT SHALL BE PROVIDED ON ALL JOINTS OF FIRE HYDRANT LEGS FROM TEE TO FIRE HYDRANT INCLUDING THE TEE AND FIRE HYDRANT.
 10. FOR THE PURPOSES OF THIS PROJECT, ALL RESTRAINED JOINTS AND JOINT RESTRAINT SHALL BE MECHANICALLY RESTRAINED. JOINT RESTRAINT LENGTHS SPECIFIED HEREON ARE THE LENGTHS TO BE RESTRAINED EACH SIDE OF THE FITTING.
 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL PIPE SO AS TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SUPPORTING AND REPLACING, IF DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
 13. WHERE WATER AND SANITARY SEWER LINES CROSS, THE SANITARY SEWER LINE SHALL BE INSTALLED AS PRESSURE PIPE BETWEEN MANHOLES IF 18 INCHES OF VERTICAL SEPARATION DOES NOT EXIST.
 14. ALL FIRE HYDRANTS SHALL BE SECURELY WRAPPED IN BLACK PLASTIC UNTIL SUCH TIME AS THE NEW WATER LINE IS PUT INTO SERVICE BY WATER SYSTEM DIVISION PERSONNEL.
 15. SEE WATER VALVE SHUT-OFF PLAN, SHEET 7.

RECORD DRAWING

I, Jeffrey G. Mortensen, Registered Professional Engineer in the State of New Mexico, do hereby certify that this "as-built" information was obtained by me or under my supervision and represents the "as-built" conditions of this project, and is true and correct to the best of my knowledge and belief. All vertical and horizontal dimensions should be field verified prior to use on future projects.

Jeffrey G. Mortensen, Registered Professional Engineer
No. 8547
03-07-2000
JMM
JEFFREY G. MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE, N.M. 87109
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991823

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: ZUNI ELEMENTARY SCHOOL WATER LINE EXTENSIONS
LINE 'A' PLAN AND PROFILE

Design Review Committee APPROVE SEP 28 2000	City Engineer Approval DEC 1 2000	Last Design Update	Sheet 5 of 9
City Project No. 646581	Zone Map No. H-18	Designed By C.J.S. Drawn By S.G.H./J.Y.R. Checked By J.G.M.	Date 06-2000 Date 06-2000 Date 06-2000

Diagram illustrating the cross-section of a road repair area, showing the existing pavement and the proposed construction layers.

Labels and Dimensions:

- 2' (MIN.)**: Total width of the repair area.
- 1' ±**: Width of the repair area on each side of the centerline.
- CENTERLINE**: The central line of the road.
- MATCH EXISTING GRADE, TYP.**: Indicated by a dashed line on the left side.
- EXISTING PAVING**: The existing road surface on the right side.
- 4" ASPHALTIC CONCRETE SURFACE COURSE, 1800# STABILITY***: The top layer of the repair.
- 6" SUBGRADE COMPACTED @ 95% A.S.T.M. D-1557**: The middle layer of the repair.
- TRENCH BACKFILL COMPACTED @ 90% A.S.T.M. D-1557**: The bottom layer of the repair.

Additional instructions:

- NEATLY SAWCUT, REMOVE AND DISPOSE OF EXISTING ASPHALT PAVING; APPLY EMULSIFIED ASPHALT TACK COAT PRIOR TO PATCHING CUT, TYPICAL.**

6" STEEL BOLLARD PER
TYPICAL SECTION 9 RIGHT

3' x 3' x 6" CONCRETE
PAD PER C.O.A. STD.
DWG. 2340

6" WATER LINE

Dimensions:
4' - 3" (Total width)
2' - 0" (Bollard to top of pad)
2' - 0" (Pad to bottom of bollard)
1' - 3" (Bollard to left edge of pad)
1' - 6" (Left edge of pad to center line)
3' (Center line to right edge of pad)
1' - 6" (Right edge of pad to center line)
0" (Center line to right edge of pad)

The map is a detailed street grid showing the intersection of Phoenix Ave, Claremont Ave, and Minerva Blvd. A large black 'X' marks the location of Charles Wells Well No. 1. A line labeled 'LINE B' SHUTOFF' runs vertically through the center of the map. The map includes various street names, lot numbers, and a north arrow. A scale bar is located at the bottom left.

WATER VALVE SHUTOFF PLAN NOTES:

1. AS A MINIMUM, THE FOLLOWING VALVES SHALL BE CLOSED TO FACILITATE THE FOLLOWING CONNECTIONS:
 - A: CLAREMONT AVE. N.E.: (LINE 'A')
VALVES 407, 409, 417, 418, 419, 461
 - B: PHOENIX AVE. N.E.: (LINE 'B')
VALVES 501, 504, 512, 559
2. THE CONTRACTOR SHALL NOTIFY WATER SYSTEMS THREE (3) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING WATER LINE; ALL SHUTOFFS SHALL BE PERFORMED BY THE WATER SYSTEM DIVISION PERSONNEL (857-8200)
3. THE CONTRACTOR SHALL PROVIDE ALL RESTRAINTS AND THRUST BLOCKS NECESSARY TO EFFECT THE NECESSARY SHUTOFFS AND CONNECTIONS.
4. EXISTING WATER VALVE AND WATER LINE INFORMATION OBTAINED FROM THE CITY OF ALBUQUERQUE AUTOMATED WATER DISTRIBUTION SYSTEM SECTIONAL MAPS, PLATE #1-18

CONCRETE WASH CAP

2" WIDE REFLECTIVE TAPE, TYP.

6" DIA. STANDARD STEEL PIPE COLUMN
PAINT WITH ONE COAT RUST INHIBITIVE
PRIMER AND ONE COAT "CHROME YELLOW
ENAMEL

FILL PIPE SOLID WITH 3000 PSI
PORTLAND CEMENT CONCRETE

FINISHED GRADE

3000 PSI PORTLAND CEMENT CONCRETE

2' - 6"

12"

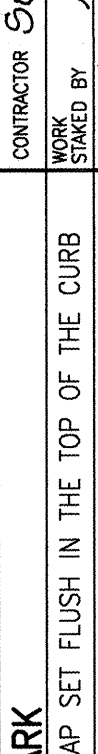
12"

4"

1' - 4"

WATER LINE CONSTRUCTION NOTES:

1. ALL STATIONING IS BASED ON EASEMENT CENTERLINE UNLESS INDICATED OTHERWISE.
2. FOR ALL LINES 12" AND SMALLER, WATER MAIN SHALL BE PVC C-900 PIPE OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER. DUCTILE IRON IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF PVC.
3. FOR ALL LINES 14" AND LARGER, WATER MAIN SHALL BE PVC DUCTILE IRON OR PVC C-902 OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER. CONCRETE CYLINDER IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF DUCTILE IRON.
4. WATER LINE SHALL HAVE A MINIMUM COVER OF 4'0" (FINISHED GRADE TO TOP OF PIPE). EXTRA DEPTH TRENCHING, IF REQUIRED, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
5. ELECTRONIC MARKER DISCS (EMD) SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD SPECIFICATION.
6. IN ACCORDANCE WITH SECTION 801 OF THE "STANDARD SPECIFICATIONS", METALIZED DETECTABLE WARNING TAPE SHALL BE INSTALLED 18" ABOVE ALL PVC PIPE INSTALLED ON THIS PROJECT.
7. VALVE STEM AND FIRE HYDRANT EXTENSIONS SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. THE COST OF EACH EXTENSION SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE.
8. JOINT RESTRAINT SHALL BE CONSIDERED INCIDENTAL TO WATER LINE CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE.
9. JOINT RESTRAINT SHALL BE PROVIDED ON ALL JOINTS OF FIRE HYDRANT LEGS FROM TEE TO FIRE HYDRANT INCLUDING THE TEE AND FIRE HYDRANT.
10. FOR THE PURPOSES OF THIS PROJECT, ALL RESTRAINED JOINTS AND JOINT RESTRAINT SHALL BE MECHANICALLY RESTRAINED. JOINT RESTRAINT LENGTHS SPECIFIED HEREON ARE THE LENGTHS TO BE RESTRAINED EACH SIDE OF THE FITTING.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL PIPE SO AS TO NOT EXCEED RIGHT-OF-WAY EASEMENT LIMITS, AND SO AS TO NOT INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SUPPORTING AND REPLACING, IF DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
13. WHERE WATER AND SANITARY SEWER LINES CROSS, THE SANITARY SEWER LINE SHALL BE INSTALLED AS PRESSURE PIPE BETWEEN MANHOLES IF 18 INCHES OF VERTICAL SEPARATION DOES NOT EXIST.
14. ALL FIRE HYDRANTS SHALL BE SECURELY WRAPPED IN BLACK PLASTIC UNTIL SUCH TIME AS THE NEW WATER LINE IS PUT INTO SERVICE BY WATER SYSTEM DIVISION PERSONNEL.

DESIGNED BY	C.J.S.	DATE	06-2000
DRAWN BY	J.Y.R.	DATE	06-2000
CHECKED BY	J.G.M.	DATE	06-2000
			
NO.	DATE	REMARKS	BY
991802	01/2000	AT THE MEDIAN NOSE LOCATED IN THE INTERSECTION OF FLORIDA ST. N.E. AND MENAUL BLVD. N.E. AND STAMPED, "16-H18, 1989".	JMA
PROJECT BENCHMARK ACS 3 1/4" ALUMINUM CAP SET FLUSH IN THE TOP OF THE CURB AT THE MEDIAN NOSE LOCATED IN THE INTERSECTION OF FLORIDA ST. N.E. AND MENAUL BLVD. N.E. AND STAMPED, "16-H18, 1989". ELEVATION = 5280.79 FEET (M.S.L.D.)			
SURVEY INFORMATION		BENCH MARKS	
NO.	DATE	PROJECT BENCHMARK	
991802	01/2000	ACS 3 1/4" ALUMINUM CAP SET FLUSH IN THE TOP OF THE CURB	
FIELD NOTES		CONTRACTOR	
		Sun State Mechanical	
		WORK STARTED BY J.M.A.	
		ACCEPTANCE BY M.D.S. ft. Acc'd 12/00	
		FIELD ADJUSTED BY J.M.A. M.D.S. DATE 02/01	
		DRAWINGS CORRECTED BY J.M.A. DATE 02/01	
		MICRO-FILM INFORMATION	
		RECORDED BY	
		NO.	
		DATE	

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: ZUNI ELEMENTARY SCHOOL WATER LINE EXTENSIONS
SECTIONS AND DETAILS; WATER VALVE SHUT-OFF PLAN

Design Review Committee		City Engineer Approval		Last Design Update	
Mo./Day/Yr.		Mo./Day/Yr.		Mo./Day/Yr.	
SEP 28 2000		DEC 15 2000			
DESIGN REVIEW COMMITTEE					

City Project No.	646581	Zone Map No.	H-18	Sheet	7	Of	9
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1. CONTRACTOR MUST OBTAIN FROM CONSTRUCTION COORDINATION AN EXCAVATION/BARRICADING PERMIT BEFORE ENGAGING IN ANY CONSTRUCTION, MAINTENANCE OR REPAIR WORK IN ANY OF THE CITY OF ALBUQUERQUE'S RIGHTS-OF-WAY. EMERGENCY WORK THAT WOULD PRESERVE LIFE OR PROPERTY IS EXCLUDED WITH THE UNDERSTANDING, THAT A PERMIT SHALL BE OBTAINED WITHIN 24 TO 48 HOURS.

3. THESE TYPICAL TRAFFIC CONTROL PLANS DO NOT REFLECT THE EXISTING TOPOGRAPHY SUCH AS DRIVEWAYS, LANE WIDTHS, AND BUSINESS/RESIDENTIAL ACCESSES. EVERY LOCATION THAT REQUIRES CONSTRUCTION TRAFFIC CONTROL SHALL HAVE A DETAILED TRAFFIC CONTROL PLAN SHOWING ALL EXISTING TOPOGRAPHY.

5. CONSTRUCTION COORDINATION SHALL BE NOTIFIED 48 HOURS PRIOR TO ANY TRAFFIC CONTROL CHANGES NEEDED BY CONTRACTOR, THAT WERE NOT PREVIOUSLY APPROVED. THESE TRAFFIC CONTROL CHANGES SHALL BE REQUESTED IN WRITING ACCOMPANIED WITH A TRAFFIC CONTROL PLAN REFLECTING SUCH CHANGES.

7. THE CONSTRUCTION TRAFFIC CONTROL INITIAL SET-UP SHALL BE BY AN AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) CERTIFIED WORKSITE TRAFFIC SUPERVISOR. THE MAINTENANCE AND SERVICING SHALL ALSO BE DONE BY AN ATSSA CERTIFIED WORKSITE TRAFFIC SUPERVISOR OR EQUIVALENT.

9. ALL ADVANCE WARNING SIGNS SHALL BE DOUBLE INDICATED WHENEVER THERE ARE MULTI-LANE TRAFFIC IN ANY ONE GIVEN DIRECTION AND THERE IS SUFFICIENT MEDIAN SPACE.

11. ALL WORK IN ARTERIAL ROADWAYS SHALL BE ON A CONTINUOUS 24 HOUR PER DAY BASIS UNTIL COMPLETED.

13. EQUIPMENT OR MATERIALS SHALL NOT BE STORED WITHIN 15 FEET OF A TRAVELED TRAFFIC LANE DURING NON-WORKING HOURS WITHOUT THE APPROVAL OF CONSTRUCTION COORDINATION.

15. CONTRACTOR IS RESPONSIBLE FOR OBLITERATION OF ANY CONFLICTING STRIPING AND RESPONSIBLE FOR ALL TEMPORARY STRIPING.

17. CONTRACTOR SHALL PROVIDE ACCESS SIGNS FOR BUSINESSES LOCATED WITHIN THE CONSTRUCTION AREA UNDER THE SUPERVISION OF CONSTRUCTION COORDINATION. EACH ACCESS SIGN SHALL HAVE 5 INCH, WHITE OPAQUE LETTERING ON BLUE REFLECTORIZED BACKGROUND. ACCESS SIGNS SHALL BE CONSIDERED INCIDENTAL TO THE BID AND NOT PART OF THE CONTRACT UNLESS OTHERWISE STATED. NO MORE THAN 3 BUSINESSES SHALL BE LISTED ON A ACCESS SIGN. SHOPPING CENTERS AND MALLS SHALL BE LISTED AS SUCH.

19. 48 HOURS PRIOR TO OCCUPYING OR CLOSING OF A RIGHT-OF-WAY, CONTRACTOR SHALL NOTIFY: POLICE, FIRE DEPARTMENT, SCHOOLS, HOSPITAL, TRANSIT AUTHORITY, BUSINESSES AN/OR RESIDENTS THAT WILL BE AFFECTED BY THE CONSTRUCTION.

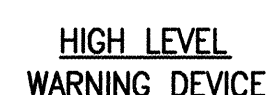
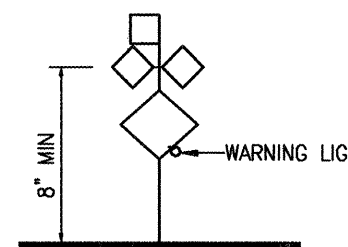
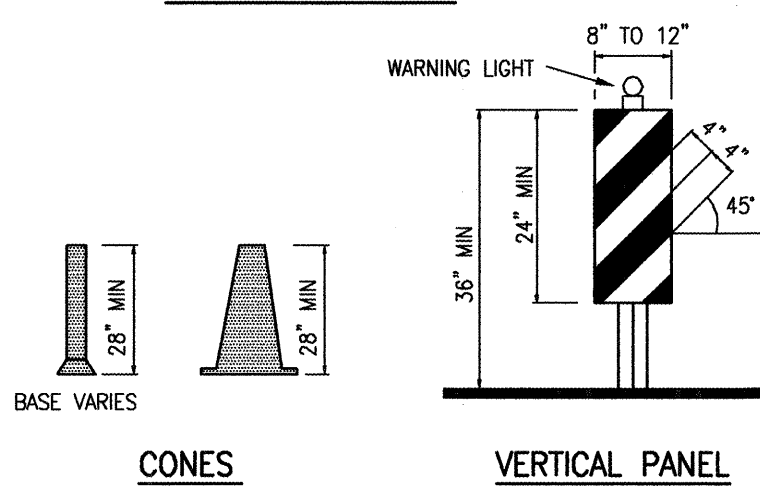
SCANNED BY
MESA REPRO

22. CONTRACTOR SHALL AT ALL TIMES COMPLY WITH THE FOLLOWING:

1. STANDARDS AND REQUIREMENTS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION.
2. THE CITY OF ALBUQUERQUE TRAFFIC CODE, LATEST EDITION.
3. SECTION 19 OF THE CITY OF ALBUQUERQUE'S STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION, AS WELL AS OTHER SECTIONS.

24. ALL TRAFFIC CONTROL DEVICES SHALL BE KEPT IN NEW-CLEAN CONDITION. WASHING OF EQUIPMENT IS INCIDENTAL TO IT'S PLACEMENT AND MAINTENANCE.

27. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORKSITE. ALL GRAFFITI SHALL BE PROMPTLY REMOVED FROM ALL EQUIPMENT, BOTH PERMANENT AND TEMPORARY.



BARRICADE - TYPE III

VERTICAL PANEL

WARNING SIGN

DISTANCE BETWEEN

SPACING BETWEEN BARRICADES - A DISTANCE MEASURED IN FEET
EQUAL TO THE SPEED LIMIT OF THE STREET

TAPER LENGTH - SEE CHART BELOW

THE TANGENT LENGTH IS EQUAL TO THE TAPER LENGTH FOR A GIVEN STREET

SPEED LIMIT (MPH)	TAPER LENGTH (L) (FEET)			MINIMUM NUMBER OF DEVICES FOR TAPER	MAXIMUM DEVICE SPACING IN FEET	
	10' LANE	11' LANE	12' LANE		ALONG TAPER	AFTER TAPER
20	70	75	80	5	20	20
25	105	115	125	6	25	25
30	150	165	180	7	30	30
35	205	225	245	8	35	35
40	270	295	320	9	40	40
45	450	495	540	13	45	45
50	500	550	600	13	50	50
55	550	605	660	13	55	55

SPEED MILES PER HOUR	MINIMUM DISTANCE IN FEET	
	BETWEEN SIGNS	FROM LAST SIGN TO TAPER
0-20	10 x SPEED LIMIT	10 x SPEED LIMIT
25-30	10 x SPEED LIMIT	10 x SPEED LIMIT
30-35	10 x SPEED LIMIT	10 x SPEED LIMIT
40-45	10 x SPEED LIMIT	10 x SPEED LIMIT
50-60	10 x SPEED LIMIT	10 x SPEED LIMIT

TYPE OF TAPER	TAPER LENGTH
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UPSTREAM TAPER	
MERGING TAPER	L MINIMUM
SHIFTING TAPER	1/2 L MINIMUM
SHOULDER TAPER	1/2 L MINIMUM
TWO-WAY TRAFFIC TAPER	100 FEET MAXIMUM
DOWNSTREAM TAPERS	100 FEET PER LANE

SPEED LIMIT	
40 MPH OR LESS	$\frac{WS^2}{60}$
45 MPH OR GREATER	$L = W \times S$
L = TAPER LENGTH	
W = WIDTH OF OFFSET IN FEET	
S = POSTED SPEED OR OFF-PEAK 85 PERCENTILE SPEED IN MPH	

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP				
TITLE: ZUNI ELEMENTARY SCHOOL WATER LINE EXTENSIONS SIGNING AND CONSTRUCTION TRAFFIC CONTROL STANDARDS				
Design Review Committee C.O.A.	City Engineer Approval STD.	Least Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 646581	Zone Map No. H-18	Sheet	Of	9

