

797181

CITY OF ALBUQUERQUE
PRIVATE FIRE LINE INSTALLATION

LEGAL DESCRIPTION OF PROPERTY AND ADDRESS:
TRACT A, VILLA PACIFILLA, FILED SEPTEMBER 10, 1984
VOLUME C25, FCLIO 03

10411 LAGRIMA DE ORO ROAD NE.

NOTICE TO CONTRACTORS

- An excavation/barricade permit will be required before beginning any work within City, County, or Village right-of-way. An approved copy of these plans must be submitted at the time of application for these permits.
- All work detailed on these plans to be done, except as otherwise stated or provided hereon, will be constructed in accordance with "City of Albuquerque Interim Standard Specification for Public Works Construction, 1986," latest revision.
- Two working days prior to any excavation, the contractor must contact New Mexico One Call System, Inc., 260-1990, for location of existing utilities.
- Prior to construction, the contractor will excavate and verify the horizontal and vertical locations of all construction. Should a conflict exist, the contractor will notify the Construction Engineer so that the conflict can be resolved with a minimum amount of delay.
- The contractor will be responsible for coordinating the water shutoff with the Water Division seven (7) working days prior to construction.
- The contractor will be responsible for performing soil density tests as required by the City of Albuquerque.

APPROVALS FOR	NAME	DATE	TITLE OF PROJECT:
DESIGN: UTILITY DEVELOPMENT	William J. Pabst	12/11/06	SIERRA DENTAL OFFICE PRIVATE FIRE LINE 10411 Lagrima de Oro Road NE
CONSTRUCTION: CONSTRUCTION ENGINEER	[Signature]	2/6/2007	
ACCEPTANCE: CONSTRUCTION INSPECTOR	Jane Carlin	2/6/07	

PROJECT NO. 797181
SHEET 1 OF 6

CITY OF ALBUQUERQUE
PRIVATE FIRE LINE INSTALLATION
SITE DETAIL

Office: 505-877-2199
Fax: 505-877-2274
Mobile: 440-2147

PROJECT TO BE INSTALLED BY
FRED MYERS CONSTRUCTION, LLC

JIM BULLOCK
CEO
9120 Broadway SE
Albuquerque, NM 87105

6" PRIVATE FIRE LINE

2" H2O line
same trench
as 6" Fire line

EXISTING SEWER MH

EXISTING B.W.L.

CENTER OF LAGRIMA DE ORO RD NE

PROJECT NO. 797181
SHEET 2 OF 6

ZONE ATLAS
F-21

TITLE: SIERRA DENTAL OFFICE
PRIVATE FIRE LINE

CITY OF ALBUQUERQUE UTILITY KEY NOTES

PRIVATE FIRE LINE

OWNER OF PROJECT
RED CHILE PROPERTIES LLC
12506 ROYAL WINSLOW PLACE N.E.
ALBUQUERQUE N.M. 87111
505-298-6724

PROJECT NAME
SIERRA DENTAL OFFICE
10411 LAGRIMA DE ORO ROAD N.E.
ALBUQUERQUE N.M. 87111

1 & 2 - INSTALL 1 - 1" WATER SERVICE PER COA STD DWG 2360/2361/2368 SAWCUT
REMOVE REPLACE 4.67 SY OF ASPHALT PER COA STD DWG 2465 (SEPARATE PERMIT)

3 - 4 - 5 - INSTALL 1 - 6" SAS SERVICE 80 LF PER COA STD DWG 2115 SAWCUT
REMOVE REPLACE 8 SY OF ASPHALT PER COA STD DWG 2465 (SEPARATE PERMIT)

6 - 7 - 8 - INSTALL 1 - 6" C-900 FIRE LINE PER STD DWG 2301 / 2326 / 2328 W / BOX AND
LID AND RESTRAINED JOINTS SAWCUT REMOVE REPLACE 4.67 SY OF ASPHALT PER
COA STD DWG 2465 INSTALL 1 - 6" PRIVATE GV PER COA STD DWG 2333 / 2326 / 2328
W / BOX & LID RESTRAIN JOINTS

9 - 10 - 11 - INSTALL 1 - 2" WATER SERVICE PER COA STD DWG 2363 / 2367 SAWCUT
REMOVE REPLACE 4.67 SY OF ASPHALT PER COA STD DWG 2465 (SEPARATE PERMITS)

ALL SIDEWALK CURB & GUTTER REPLACE BY OTHER OMITTED FROM THIS WORK ORDER

ITEMS 1-2-3-4-5-9-10-11 ARE PERFORM BY SEPARATE PERMITS

PROJECT NO. 797181
SHEET 1 OF 6

ZONE ATLAS
F-21

TITLE: SIERRA DENTAL OFFICE
PRIVATE FIRE LINE

JIM BULLOCK
440-2147

SERVING YOU SINCE 1973
EXCLUSION ARE ATTACHED TO JOB PROPOSAL

11/15/2006

CITY OF ALBUQUERQUE
PRIVATE FIRE LINE INSTALLATION
STANDARD DRAWING 2347-A

GENERAL NOTES

- Normally, fire hydrants are located at end of curb return; hydrants will not be located within the curb return area. Fire hydrants to be located within the block length will be installed at a property line (Case 4).
- A minimum clearance of 3'-0" will be provided between a fire hydrant and a permanent obstruction (utility pole, light standard, traffic signal, etc.).
- For installation of fire hydrant, see dwg 2340-A.
- See dwg 2431 for sidewalk configuration when fire hydrant is located in sidewalk.

CONSTRUCTION NOTES

- Water main
- Fire hydrant
- Curb and gutter
- Right-of-way line
- Property line

TYPICAL LOCATIONS

PROJECT NO. 797181
SHEET 4 OF 6

ZONE ATLAS
F-21

TITLE: SIERRA DENTAL OFFICE
PRIVATE FIRE LINE

CITY OF ALBUQUERQUE
PRIVATE FIRE LINE INSTALLATION
STANDARD DRAWING 2340-A

GENERAL NOTES

- No obstruction will be permitted within 3'-0" of fire hydrant.
- Hydrant leg shall be valved from mains 10" diameter and larger and in arterial streets located in commercial areas.
- Contractor shall be responsible for setting top flange of fire hydrant to the dimensions shown.
- For fire hydrant locations, see dwg. 2347-A.
- When new or existing sidewalk abuts curb, reconstruct sidewalk per dwg. 2430, 2431.
- Pumper nozzle to be set facing the traveled way, unless otherwise noted on plans.

CONSTRUCTION NOTES

- Fire hydrant per specifications
- Pumper nozzle 4 1/2"
- Hose nozzle 2 1/2"
- 1/2" expansion joint material
- Slope 1/4" per foot
- 3' x 3' x 6" concrete square pad, to be constructed around fire hydrant's centerline when not located within sidewalk or concrete area.
- Back of curb
- Controlled elevation line, level in all directions.
- Use of restrained joints is mandatory. All fire hydrant leg piping and fittings including tee on main shall be restrained joint.
- Gravel drain pocket, cover top surface with top paper.
- Standard curb & gutter. For other types of curb & gutter, or where no curb & gutter exist, the placement of fire hydrant requires special design.
- If valve is required, valve will be connected to tee at main.

TEE ON MAIN
6" PIPE

3" SQUARE

6'-0" MAX

1'-5"

WEEP HOLES TO REMAIN CLEAR

PROJECT NO. 797181
SHEET 5 OF 6

ZONE ATLAS
F-21

TITLE: SIERRA DENTAL OFFICE
PRIVATE FIRE LINE

CITY OF ALBUQUERQUE
PRIVATE FIRE LINE INSTALLATION
SITE DETAIL

LAGRIMA DE ORO

MONTGOMERY PARKWAY

MONTGOMERY

PROJECT NO. 797181
SHEET 6 OF 6

ZONE ATLAS
F-21

TITLE: SIERRA DENTAL OFFICE
PRIVATE FIRE LINE

CITY OF ALBUQUERQUE MINI PRIVATE FIRE LINE WORK ORDER DRAFTED BY JIM BULLOCK CEO OF FRED MYERS CONSTRUCTION LLC
9120 BROADWAY SE ALBUQUERQUE NM 87105 505 877 2199

PROJECT NO. 797181 ZONE ATLAS: F-21 TITLE: SIERRA DENTAL OFFICE PRIVATE FIRE LINE

10411 LAGRIMA DE ORO ROAD NE ALBUQUERQUE NM 87111