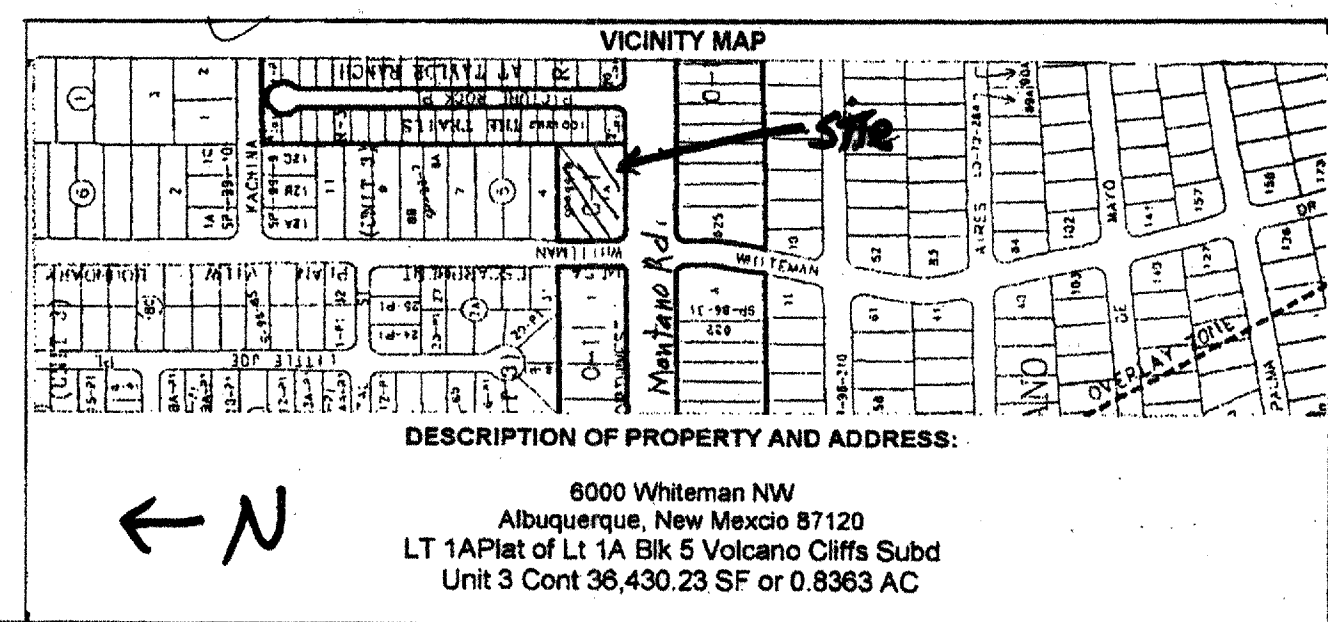


CITY OF ALBUQUERQUE  
FIRE LINE INSTALLATION



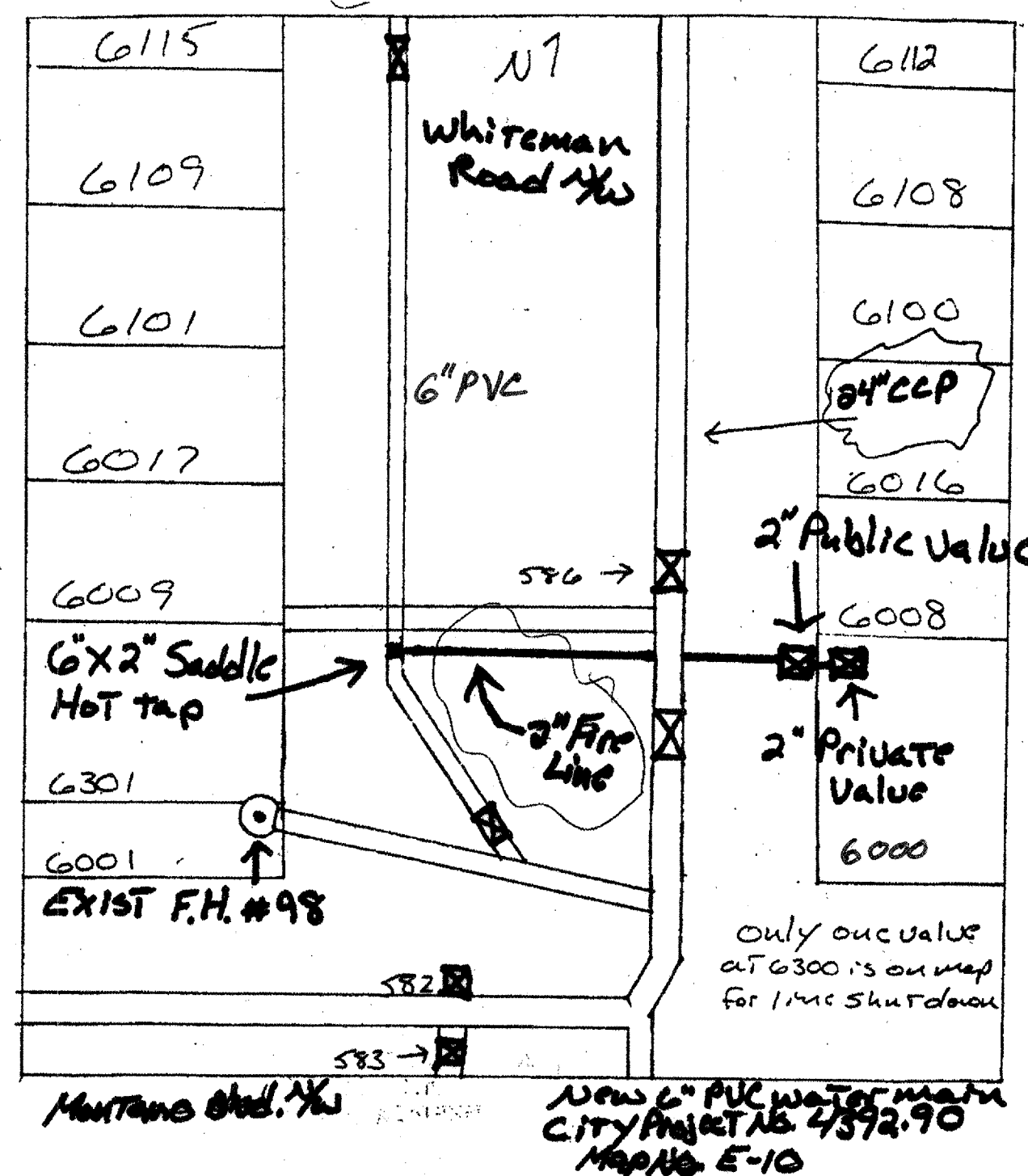
NOTICE TO CONTRACTORS

1. 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.
2. 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.
3. Two working days prior to any excavation, the contractor must contact New Mexico One Call System, Inc., 260-1990, for location of existing utilities.
4. 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.
5. The contractor will be responsible for coordinating the water shutoff with the Water Division seven (7) working days prior to construction.
6. 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. Balth	12/5/05	Private Fire Line - CW Construction, Beehive Homes 6000 Whiteman NW
CONSTRUCTION: CONSTRUCTION ENGINEER	APPROVED AS RECORD DRAWINGS DESIGN REVIEW SECTION CITY CONSTRUCTION ENGINEER		
ACCEPTANCE: CONSTRUCTION INSPECTOR	DATE: 1-21-07 Henry G. Balth	01-25-07	

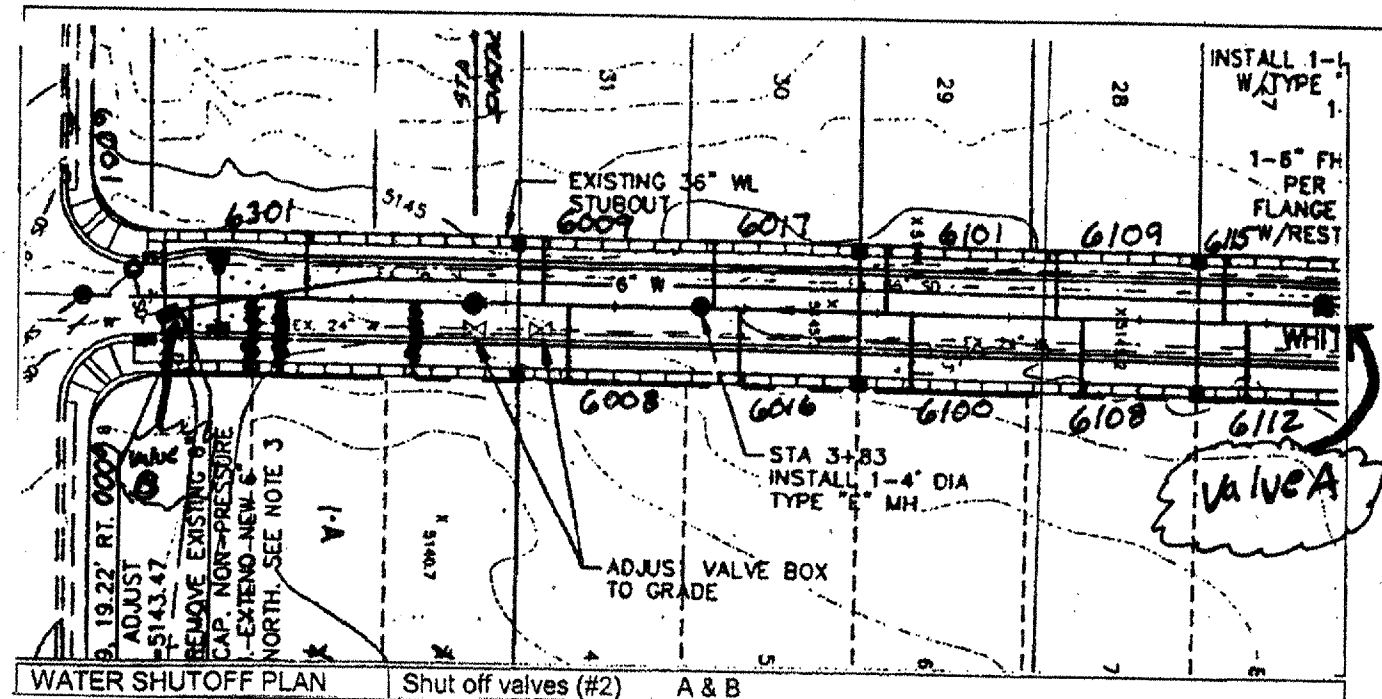
Project No. 772981 Sheet	Zone Atlas E-10-Z 1 of 3	Title: Private Fire Line - CW Construction 6000 Whiteman NW
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CITY OF ALBUQUERQUE  
FIRE LINE INSTALLATION  
SITE DETAIL



Project No. 772981 Sheet	Zone Atlas E-10-Z 2 of 3	Title: Private Fire Line - CW Construction 6000 Whiteman NW
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CITY OF ALBUQUERQUE  
FIRE LINE INSTALLATION  
EMERGENCY WATER SHUT-OFF PLAN AND TRAFFIC NOTES



NOTES:

1. Only water systems personnel are authorized to operate valves.
2. Notify City of Albuquerque, Water Systems Division (Phone 857.8200) seven (7) working days in advance of needing execution of the water shut off plan.
3. Approximate shut off time will be four (4) hours, if required.
4. Shut off the valves indicated in the above plan.
5. Hot tap 2", water shut down should not be required.

TRAFFIC CONTROL NOTES:

1. Contractor must maintain at least one lane in each direction on Whiteman, at all times.

OWNER:  
Gerald Hamilton  
7612 Rio Penasco NW  
Albuquerque, New Mexico 87120

GENERAL CONTRACTOR:  
CW Construction  
1500 W Barrett  
Meridian, ID 83642  
208-888-1851

PLUMBING CONTRACTOR:  
Evan Ostrander  
TLC Plumbing & Utility  
511 Comanche Blvd. NE  
Albuquerque, NM 87107  
505.761.9896

ENGINEER:  
N/A

Project No. 772981 Sheet	Zone Atlas E-10-Z 3 of 3	Title: Private Fire Line - CW Construction 6000 Whiteman NW
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FIRE HYDRANT AND INSTANTANEOUS  
FIRE FLOW REQUIREMENTS  
ALBUQUERQUE FIRE DEPARTMENT  
FIRE MARSHAL'S PLAN CHECKING OFFICE  
600 2nd ST N.W., 5th Floor, Plaza del Sol  
Albuquerque, New Mexico 87102  
(505) 924-3611 / FAX (505) 924-3619

ZONE MAP NUMBER \_\_\_\_\_ REFERRAL # \_\_\_\_\_

SITE ADDRESS \_\_\_\_\_ 6000 Whiteman

LEGAL DESCRIPTION: SUBJECT TRACT \_\_\_\_\_

NUMBER HYDRANTS REQUIRED FOR THE LARGEST BUILDING \_\_\_\_\_

INSTANTANEOUS FLOW REQUIRED \_\_\_\_\_

SQUARE FOOTAGE - LARGEST BUILDING \_\_\_\_\_

TYPE CONSTRUCTION \_\_\_\_\_

PERTINENT DATA FOR DETERMINATION AND LOCATION OF FIRE HYDRANTS

ALL REQUIRED HYDRANTS SHALL BE INSTALLED AND OPERABLE PRIOR TO CONSTRUCTION

ALL REQUIRED HYDRANTS SHALL BE WITHIN 50 FEET TO THE FURTHEST POINT OF THE BUILDING AS A TRUCK ROLL.

ALL REQUIRED HYDRANTS SHALL BE WITHIN 300 FEET TO THE FURTHEST POINT OF THE BUILDING AS A TRUCK ROLL.

TOTAL NUMBER HYDRANTS REQUIRED FOR THIS PHASE OF CONSTRUCTION OR SITE \_\_\_\_\_

DATE: 8-22-05

FIRE DEPARTMENT INSPECTOR: \_\_\_\_\_

RECEIVED BY: \_\_\_\_\_

NOTES:

1. ALL HYDRANTS NEEDED TO PROTECT AN INDIVIDUAL BUILDING MUST BE ABLE TO PROVIDE A MINIMUM RESIDUAL OF 27 PSI, UNDER REQUIRED FIRE FLOW CONDITIONS.

2. DETERMINATION OF THE WATER SYSTEM CAPACITY TO PROVIDE REQUIRED FIRE FLOW SHALL BE MADE BY THE PUBLIC WORKS DEPARTMENT, UTILITY DEVELOPMENT SECTION (924-3987), BASED ON PEAK DAY CRITERIA.

3. DESIGN OF PRIVATE FIRE PROTECTION SYSTEMS IS THE RESPONSIBILITY OF THE DEVELOPER'S CONSULTANT. APPROVAL OF DESIGN MUST BE MADE BY THE PUBLIC WORKS DEPARTMENT, UTILITY DEVELOPMENT SECTION.

WHITE - INDIVIDUAL YELLOW - FILE