

791181

CITY OF ALBUQUERQUE

PRIVATE FIRE HYDRANT + WATER LINE INSTALLATION

WALTER KASSUBA

R-3

UTILITY

SU-1 CHURCH & C-1 USES

PLAZA

F-3

JEFFERSON

SU-1 HOSPITAL & REL FAC

UNIVERSITY HEIGHTS

SU-1 HOSPITAL & REL FAC

JEFFERSON

SU-1 HOSPITAL & REL FAC

CONTACT PERSONS

CONTRACTOR

ENGINEER

LEGAL DESCRIPTION OF PROPERTY AND ADDRESS:

LOT "N" MONTGOMERY HEIGHTS 4501 MONTGOMERY BLVD. N.E.

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

4. The contractor will be responsible for coordinating the water shutoff with the Water Division seven (7) working days prior to construction.

5. 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 G. Valdez

9/7/06

PRIVATE FIRE PROTECTION WATER LINE

CONSTRUCTION

CONSTRUCTION ENGINEER

B. J. J.

11/15/2006

4501 MONTGOMERY BLVD. N.E.

ACCEPTANCE

CONSTRUCTION INSPECTOR

Orlando Hernandez

11-15-06

PROJECT NO. SHEET 1 OF 4

ZONE ATLAS F-17

CITY OF ALBUQUERQUE

PUBLIC FIRE HYDRANT INSTALLATION PROCEDURE

The following procedure has been established to expedite the installation of fire hydrants required as a result of a subdivision or a service request and to insure proper record keeping.

This procedure eliminates the need for a design by a licensed professional engineer, the processing of a SIA, and the need for a formal DRC and Work Order Process. It is intended for use only when no other construction of public infrastructure is required and the City Engineer/Utility Development determines that the normal design, review, and Work Order Process is not required. This procedure is for construction within or adjacent to local streets.

A. Owner or contractor: submit plans using the attached City Standard format to the City Engineer/Utility Development at One Stop (Plaza del Sol, 600 2nd St. NW) for review and approval. Plans must include: Zone Atlas pg number, legal description, and location of fire hydrant(s) relative to nearest property corner or intersection. Must provide: one set of original mylars, 4 copies of the originals, and a fee of \$150 (checks only) FOR EACH hydrant or fire line. Provide name & phone no. of Contractor, Designer/Engineer, and name and phone no. of the Owner of the Project. Provide Shut-Off Plan if required.

B. City Engineer/Utility Development will obtain new project number from the DRC Master Scheduler.

C. City Engineer/Utility Development will forward the approved plan to Construction Division for review and to assign a city inspector to the project.

D. Construction Division will forward a copy of the approved plan to the owner or owner's contractor. Prior to construction, the contractor must obtain the necessary permits from the City, County and/or Village. A copy of the approved design must accompany the request for a permit. The contractor must be properly licensed and bonded to do work on the City Water System. This must be verified through the City's Permits office.

E. Any soil compaction, asphalt, concrete, or any material testing required by the standard specifications shall be done by the contractor at no expense to the City.

F. Upon construction of the fire hydrant the contractor will obtain the city inspector's approval of the construction, the inspector will sign the original which will then be forwarded to the Maps & Records Division for As-Built processing.

G. The Construction Engineer will provide the City Engineer/Utility Development and DRC Master Scheduler written certification that the construction has been completed and accepted.

H. If the construction does not pass inspection and a revised design is required, then steps "A-E" must be reinstated. No plat will be signed or meter released until the construction has been accepted by the Construction Division.

PROJECT NO. 791181

ZONE ATLAS F-17

TITLE: 4501 MONTGOMERY BLVD. N.E.

SHEET 2 OF 4

SCANNED BY

PLANNING

26-791181-06

CITY OF ALBUQUERQUE

PRIVATE FIRE PROTECTION WATER LINE

WATER VALVE SHUT-OFF PLAN

4501 MONTGOMERY BLVD N.E.

1 FIELD LOCATE CITY MAIN TIE TO EXISTING 8" MAIN

2 WET CONNECTION, INSTALL 8"x4" TAPPING SLEEVE
INSTALL 4" GATE VALVE (PUBLIC)

3 THIS WORK ORDER IS ONLY FOR CONSTRUCTION IN PUBLIC R.O.W.

WATER VALVE SHUT-OFF PLANS NOTES

1. THE FOLLOWING VALVES MAY NEED TO BE CLOSED TO FACILITATE CONNECTION: VALVE 1169 AND VALVE 1112

2. WATER SYSTEMS PERSONNEL SHALL PERFORM ALL SHUT-OFF. THE CONTRACTOR SHALL NOT OPERATE ANY VALVES THAT MAY AFFECT SYSTEM OPERATIONS.

3. THE CONTRACTOR REQUEST A WATER SHUT-OFF IN WRITING, A MINIMUM OF SEVEN (7) DAYS ADVANCE PER STANDARD COA PROCEDURES

JEFFERSON ST N.E.

SHUT-OFF VALVE 1169

SHUT-OFF VALVE 1112

HOSPITAL LOOP RD. (PRIVATE)

TITLE OF PROJECT:

PRIVATE FIRE PROTECTION WATER LINE

4501 MONTGOMERY BLVD. N.E.

PROJECT NO. 791181

ZONE ATLAS F-17

SHEET 3 OF 4

PRIVATE FIRE WATER LINE INSTALLATION

FUTURE OFFICE BUILDING
TWO STORY & EASEMENT
13,800 SQ FT

EXISTING CHURCH
TWO STORY
21,200 SQ FT

NEW ENTRY ADDITION
1,100 SQ FT
AREA OF WORK

NEW 4" FIRE SUPPLY

NEW OWNER HOST INDICATOR VALVE

NEW CITY GATE VALVE

NEW 4" CONNECTION TO 8" CITY WATER MAIN

SHUT-OFF VALVE
1169 8" C.I.

EXISTING PARKING

EVANGEL CHRISTIAN CENTER

JEFFERSON ST N.E.

4501 MONTGOMERY BLVD N.E.

1 FIELD LOCATE CITY MAIN TIE TO EXISTING 8" MAIN

2 WET CONNECTION, INSTALL 8"x4" TAPPING SLEEVE
INSTALL 4" GATE VALVE (PUBLIC)

3 THIS WORK ORDER IS ONLY FOR CONSTRUCTION IN PUBLIC R.O.W.

North

PROJECT NO. 791181

ZONE ATLAS F-17

TITLE: PRIVATE FIRE PROTECTION WATER LINE
4501 MONTGOMERY BLVD. N.E.

SHEET 4 OF 4