CONSTRUCTION:

exist, the placement of fire hydrant

6" PIPE-

ZONE ATLAS

K - 12

DETAIL OF FIRE HYDRANT SETTING

TITLE:

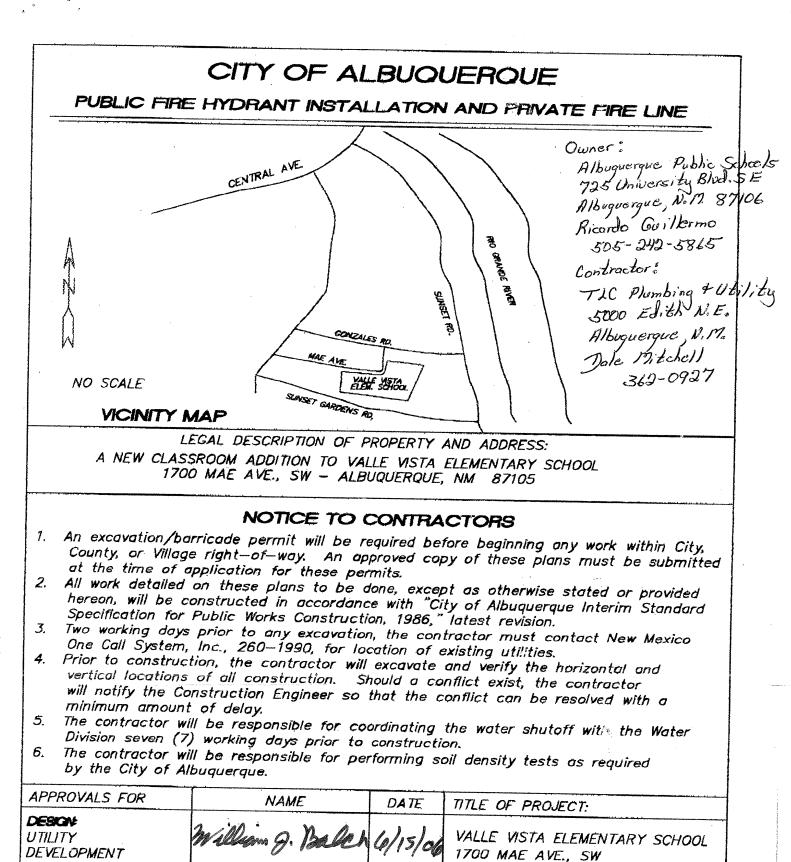
requires special design.

PROJECT NO. 7877.81

SHEET 4 OF 4

M. If valve is required, valve will be connected to tee at main.

LOCATED NEAR STREET 3



ALBUQUERQUE, NM 87105

REMAIN

2

HOLES

3' SQUARE

1700 MAE AVE., SW

ALBUQUERQUE, NM 87105

VALLE VISTA ELEMENTARY SCHOOL

26-7877.81-02

CANNED BY PLANNING

SCANNED BY

PLANNING

ENGINEER ACCEPTANCE: PROJECT NO. 7877.8) ZONE ATLAS CONSTRUCTION INSPECTOR 01/12/2006 10:46 5058734896 PATRHUADS PAGE 06 CITY OF ALBUQUERQUE PUBLIC FIRE HYDRANT INSTALLATION AND PRIVATE FIRE LINE STANDARD DRAWING 2340-A GENERAL NOTES 1. No obstruction will be permitted within 3'-0" of fire hydrant. 2. Hydrant leg shall be valved from mains 10" diameter and larger and in arterial streets located in commercial areas. 3. Contractor shall be responsible for setting top flange of fire hydrant to the dimensions 4. For fire hydrant locations, see dwg. 2347-A. 5. When new or existing sidewalk abuts curb, reconstruct sidewalk per dwg. 2430, 2431. 6. Pumper nozzle to be set facing the traveled way, unless otherwise noted on plans. CONSTRUCTION NOTES A. Fire hydrant per specifications
B. Pumper nozzle 4 1/2"
C. Hose nozzle 2 1/2" D. 1/2" expansion joint material E. Slope 1/4" per foot

F. 3' x 3' x 6" concrete square pad, to be constructed around fire hydrant's centerline when not located within sidewalk or concrete area. G. Back of curb H. Controlled elevation line, level in all directions.
J. Use of restrained joints is mandatory. All fire hydrant leg piping and fittings including tee on main shall be restrained joint. K. Gravel drain pocket, cover top surface CLEAR with tar paper. L. Standard curb & gutter. For other types of curb & gutter, or where no curb & gutter

CITY OF ALBUQUERQUE PUBLIC FIRE HYDRANT INSTALLATION AND PRIVATE FIRE LINE INSTALLATION SITE NOTES AND SHUT OFF PLAN GENERAL NOTES 1) NEW 12" X 8" TAPING SLEEVE ON EXISTING 12" D.I. WATER LINE PER C.O.A. STD. SPECIFICATION 801.3.9 2 NEATLY SAWCUT, REMOVE AND REPLACE ASPHALT PAVING PER C.O.A. DWG. 2465. 3 INSTALLATION OF NEW PUBLIC 8" GATE VALVE WITH TYPE 'B' BOX, RING. AMD COVER PER C.O.A. STD. DWGS. 2326 & 2328. THIS VALVE FOR FIRE SERVICE. IOCATION SHALL COMFORM TO 2340—A. (4) INSTALLATION OF NEW 4" X 55' C-900 PRIVATE LINE TO NEW FIRE DEPT. CONNECTION (5) INSTALL NEW PUBLIC 8" x 160' C-900 FIRE LINE. (6) INSTALL NEW PUBLIC 6"x 50" C-900 FIRE LINE TO PRIVATE FIRE HYDANT. (7) INSTALL NEW PRIVATE 4" x 66' C-900 FIRE LINE TO BLDG. FIRE PROTECTION SYSTEM. (8) INSTALLATION OF NEW PUBLIC 4" GATE VALVE WITH TYPE 'B' BOX, RING & COVER PER C.O.A. STD. DWGS. 2326 & 2328. THIS VALVE FOR FIRE SERVICE TO BUILDING. (9) INSTALL NEW PUBLIC FIRE HYDRANT. SEE C.O.A. DWG. 2340-A. (10) INSTALL SHALL MEET OR EXCEED ALL REQUIREMENTS OF C.O.A. AND N.F.P.A. (11) ONLY CITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. (12) EMERGENCY SHUT VALVE NUMBER 1051 (13) EMERGENCY SHUT VALVE NUMBER 1063 EMERGENCY SHUT OFF PLAN ZONE ATLAS VALLE VISTA ELEMENTARY SCHOOL PROJECT NO. 2877.8/ 1700 MAE AVE., SW K - 12SHEET 2 OF 4 ALBUQUERQUE, NM 87105

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PATRHUADS

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