



# NOTICE TO CONTRACTORS WCL INSTALLATION

THE INSTALLATION AND CONNECTION OF THE NEW WELL COLLECTOR LINE TO BE INSTALLED ON 46TH STREET AND GLENDAL PLACE AS A PORTION OF THIS PROJECT IS CRITICAL, BECAUSE THE WATER SUPPLY IN THE AREA IS DEPENDENT ON THE WELL ON 46TH STREET BEING IN SERVICE.

TO REDUCE THE DOWN TIME THAT THE WELL WILL BE OUT OF SERVICE, THE FOLLOWING PROCEDURES ARE REQUIRED WHEN CONSTRUCTING AND CONNECTING THE NEW WELL COLLECTOR LINE:

1. THE CONTRACTOR SHALL EXPOSE, CONFIRM AND RECORD EXISTING PIPE SIZES, PIPE TYPE AND LOCATIONS AT THE TWO "CONNECT TO EXISTING" LOCATIONS.
2. CONTRACTOR SHALL PREPARE AND SUBMIT A DETAILED PLAN FOR INSTALLATION AND CONNECTION OF THE WELL COLLECTOR LINE PRIOR TO COMMENCEMENT OF THE WORK.
3. VERIFICATION THAT ALL VALVES ON THE WATER SHUT OFF PLAN ARE OPERATIONAL BY EXERCISING EACH VALVE PRIOR TO BEGINNING CONSTRUCTION. ONLY CITY CREWS MAY EXERCISE VALVES.
4. THE NEW WELL LINE SHALL BE INSTALLED BETWEEN THE TWO "CONNECT TO EXISTING" LOCATIONS WITHOUT DISTURBING THE EXISTING WELL COLLECTOR LINE.
5. THE NEW WELL COLLECTOR LINE SHALL BE INSTALLED, PRESSURE TESTED, DISINFECTED, FLUSHED AND TESTED FOR POTABILITY PRIOR TO SCHEDULING THE CONNECTIONS TO THE EXISTING LINES.
6. CONTRACTOR MUST SUBMIT WCL CONNECTION SCHEDULE/SHUT-OFF PLAN TO WATER SYSTEMS DIVISION. SEE NOTE 8.
7. AT A SCHEDULED TIME WITH ALL NECESSARY COMPONENTS, ENGINEERS AND INSPECTORS ON-SITE, THE LINE SHALL BE SHUT OFF AND CONTRACTOR SHALL PROVIDE TWO CREWS, ONE CREW AT EACH "CONNECTION TO EXISTING" LOCATION, AND BOTH CREWS SHALL WORK CONTINUOUSLY, UNTIL THE INSTALLATION IS COMPLETE.
8. THE FINAL CONNECTION PROCESS SHALL TAKE NO MORE THAN ONE 8-HOUR PERIOD. THE ACTUAL ALLOWABLE FACILITY OUTAGE FOR CONNECTION SHALL BE DETERMINED BY WATER SYSTEMS DIVISION AT THE TIME OF REQUEST FOR WATER SHUTOFF.

## TEMPORARY WATER SERVICE

1. CONNECTION MUST BE MADE BY DIRECT TAP TO CITY LINE UNDERGROUND, NOT FIRE HYDRANT.
2. TEMPORARY SERVICE CONNECTIONS MUST BE VIA RIGID PIPE NOT FLEXIBLE FIRE HOSE TYPE PIPE. POTABILITY REQUIREMENT MUST BE MET IN ADVANCE OF THE TEMPORARY SERVICE.
3. INDIVIDUAL CONNECTIONS TO METERED SERVICE MUST BE MAINTAINED.

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CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT  
STORM DRAINAGE DESIGN DIVISION

TITLE: **CENTRAL - ATRISCO DRAINAGE IMPROVEMENTS PHASE II**  
47th STREET STA. 2+00 TO 4+00

DESIGNED BY: XX  
DRAWN BY: XX  
CHECKED BY: XX

NO. DATE REMARKS BY

1 JUN 08 2006 DESIGN REVIEW COMMITTEE

2 JUN 08 2006 CITY ENGINEER

Project No. 674903 Zone Map No. K-11-Z Sheet 32 OF 32

**POT HOLE INFORMATION**

POT HOLE # (PH)	DESCRIPTION	GROUND ELEV.	DEPTH TO TOP OF PIPE	TYPE OF MATERIAL
1	6" WATER	48.19	34"	IP
2	8" WATER	48.48	33"	PVC
4A	4" GAS	48.86	23"	METALLIC
4B	1" GAS	48.77	30"	COPPER
5	8" WATER	48.97	42"	AC

  

POT HOLE # (PH)	DESCRIPTION	GROUND ELEV.	DEPTH TO TOP OF PIPE	TYPE OF MATERIAL
6	16" WELL COL	48.62	29"	CI
7	8" WATER	48.15	26"	PVC
8	8" WATER	48.41	39"	PVC
9	16" WELL COL	48.77	29"	CI

1. DESCRIPTION OF WORK: REMOVE, TRANSPORT AND DISPOSE OF ALL ASBESTOS CEMENT (AC) PIPE, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS. THE WORK SPECIFIED HEREIN SHALL BE THE REMOVAL OF ALL AC PIPE BY COMPETENT PERSONS IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS. THE CONTRACTOR SHALL VERIFY THE EXISTENCE AND LOCATION OF ASBESTOS PIPELINE BEFORE PROCEEDING WITH THE WORK. IT SHALL BE THE RESPONSIBILITY OF THE SUCCESSFUL CONTRACTOR TO MAKE PROPER ARRANGEMENT WITH AUTHORIZED AGENCY FOR HANDLING BUT NOT LIMITED TO REMOVAL, TRANSPORT AND DISPOSAL OF ALL ASBESTOS PIPES.
2. SUBMITTALS: PROOF, SATISFACTORY TO THE ENGINEER, THAT REQUIRED PERMITS HAVE BEEN OBTAINED AND THE ARRANGEMENTS FOR TRANSPORT AND DISPOSAL OF ASBESTOS CONTAINING WASTE MATERIALS HAVE BEEN MADE. ALL DUMP RECEIPTS, TRIP TICKETS, TRANSPORTATION MANIFESTS OR OTHER DOCUMENTATION OF DISPOSAL SHALL BE DELIVERED TO THE PROJECT ENGINEER FOR HIS/HER RECORDS. USE A RECORD KEEPING FORMAT THAT UTILIZES A CHAIN OF CUSTODY FORM WHICH INCLUDES THE NAMES AND ADDRESSES OF THE GENERATOR (OWNER), CONTRACTOR, PICKUP SITE, DISPOSAL SITE, THE ESTIMATED QUANTITY OF THE ASBESTOS WASTE AND TYPE OF CONTAINER, AND THE DISPOSAL SITE OPERATOR. AS THE RESPONSIBILITY FOR THE MATERIAL CHANGES HANDS, IF A SEPARATE HAULER IS EMPLOYED, HIS NAME, ADDRESS, TELEPHONE NUMBER AND SIGNATURE MUST BE ALSO APPEAR ON THE FORM. EACH COPY OF THE WASTE MANIFEST IS TO BE SIGNED BY ALL PERSONS INVOLVED IN THE CHAIN OF CUSTODY OF THE ASBESTOS WASTE.

3. MEASUREMENT AND PAYMENT: THE ASBESTOS PIPES SHALL BE REMOVED, TRANSPORTED AND DISPOSED OF BY AN AUTHORIZED AND REGISTERED AGENCY. IF THE CONTRACTOR IS NOT AUTHORIZED TO HANDLE ASBESTOS PIPES, HE/SHE SHALL MAKE ARRANGEMENT WITH AUTHORIZED AND REGISTERED AGENCY FOR HANDLING ASBESTOS PIPES. THE PAYMENT FOR REMOVAL, TRANSPORTATION AND DISPOSAL SHALL BE MADE ON A UNIT PRICE PER LINEAR FOOT.

RELEVANT NEW MEXICO REGULATIONS AND OFFICE:  
NEW MEXICO/SOLID WASTE MANAGEMENT REGULATIONS/TITLE 20-CHAPTER 9-PART 1  
WEB SITE ADDRESS: [www.nmenv.state.nm.us](http://www.nmenv.state.nm.us)