STA. 1+46.19 – 9' LT.
TO STA. 4+80.18 – 10.21' LT.
INSTALL 334 LF. OF 6" C-900 W.L.
SEE C.O.A. STD. DWG. 2465
343'

STA. 1+46.19 – 9' LT.
CONNECT NEW 6" WATERLINE
TO EXISTING 6" WATERLINE
INSTALL 1-NON PRESSURE CONNECTION
INSTALL 1-6" TEE W/ CONC.
BLOCKING SEE C.O.A. STD. DWG. 2320

STA. 1+51.98 – 18.54' LT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 2+02.29 – 18.44' LT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 2+32.04 – 18.55' RT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 2+56.58 – 18.53' LT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 3+43.45 – 18.44' LT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

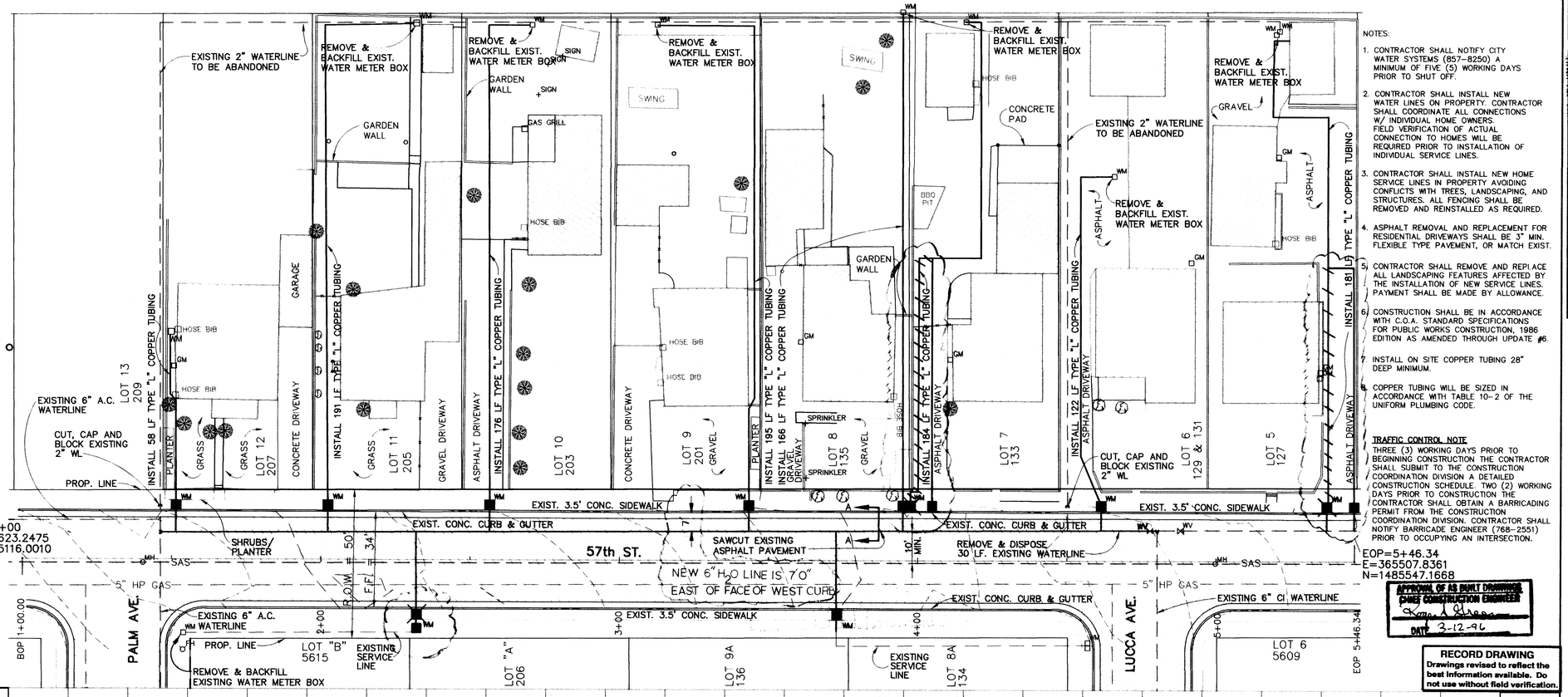
STA. 3+72.84 – 18.37' RT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 3+95.00 – 18.60' LT.
INSTALL 3/4" WATER SERVICE LINE
DOUBLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 4+61.48 – 18.63' LT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430

STA. 4+80.18 – 10.21' LT.
CONNECT NEW 6" WATERLINE
TO EXISTING 6" WATERLINE
INSTALL 1-6" GATE VALVE
W/ TYPE "A" VALVE BOX
INSTALL 1-NON PRESSURE CONNECTION
INSTALL 1-6" TEE W/ CONC.
BLOCKING SEE C.O.A. STD. DWG. 2320

STA. 5+36.25 – 18.48' LT.
INSTALL 3/4" WATER SERVICE LINE
SINGLE CONNECTION WATER METER
SEE C.O.A. STD. DWG. 2360 & 2362
REMOVE & REPLACE 3.5 LF. CONC.
SIDEWALK SEE STD. DWG. 2430



NOTES:

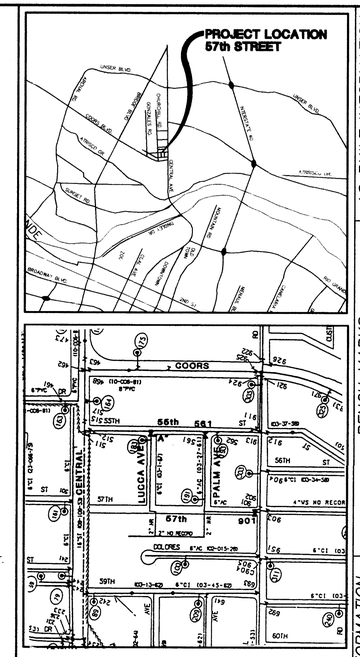
1. CONTRACTOR SHALL NOTIFY CITY WATER SYSTEMS (857-8250) A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO SHUT OFF.
2. CONTRACTOR SHALL INSTALL NEW WATER LINES ON PROPERTY. CONTRACTOR SHALL COORDINATE ALL CONNECTIONS W/ INDIVIDUAL HOME OWNERS. FIELD VERIFICATION OF ACTUAL CONNECTION TO HOMES WILL BE REQUIRED PRIOR TO INSTALLATION OF INDIVIDUAL SERVICE LINES.
3. CONTRACTOR SHALL INSTALL NEW HOME SERVICE LINES IN PROPERTY AVOIDING CONFLICTS WITH TREES, LANDSCAPING, AND STRUCTURES. ALL FENCING SHALL BE REMOVED AND REINSTALLED AS REQUIRED.
4. ASPHALT REMOVAL AND REPLACEMENT FOR RESIDENTIAL DRIVEWAYS SHALL BE 3" MIN. FLEXIBLE TYPE PAVEMENT, OR MATCH EXIST.
5. CONTRACTOR SHALL REMOVE AND REPLACE ALL LANDSCAPING FEATURES AFFECTED BY THE INSTALLATION OF NEW SERVICE LINES. PAYMENT SHALL BE MADE BY ALLOWANCE.
6. CONSTRUCTION SHALL BE IN ACCORDANCE WITH C.O.A. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED THROUGH UPDATE #6.
7. INSTALL ON SITE COPPER TUBING 28" DEEP MINIMUM.
8. COPPER TUBING WILL BE SIZED IN ACCORDANCE WITH TABLE 10-2 OF THE UNIFORM PLUMBING CODE.

TRAFFIC CONTROL NOTE

THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION.

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
DATE 3-12-96

RECORD DRAWING
Drawings revised to reflect the best information available. Do not use without field verification.



SHUTOFF PLAN

SEQUENCE OF CONSTRUCTION

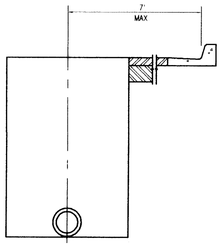
NOTE: CONTRACTOR SHALL PROVIDE WATER SERVICE THROUGHOUT THE DURATION OF THE PROJECT WITH EXISTING 2" AND 6" LINES UNTIL ALL METER TRANSFERS ARE COMPLETE.

CONTRACTOR SHALL INSTALL NEW 6" WATER LINE, WATER METERS AND HOUSE SERVICE CONNECTIONS INCLUDING ALL TESTING, PRIOR TO CONNECTING TO EXISTING LINES.

CLOSE EXISTING VALVES; "A", 561 AND 901 AND CONNECT NEW WATER LINE TO EXISTING AT LUCCA AND PALM AVENUES.

CUT, CAP AND BLOCK EXISTING 2" WATER LINE AND ABANDON IN PLACE. REMOVE AND BACKFILL EXISTING WATER METERS.

ALL HOUSE SERVICE CONNECTIONS SHALL BE INSPECTED AND APPROVED BY CODE ADMINISTRATION PRIOR TO BACKFILLING.



RESIDENTIAL STREETS
SCANNED BY
BY JASON
SECTION A-A
N.T.S.

AS BUILT INFORMATION

		DATE
CONTRACTOR		
WORK STAKED BY		
INSPECTORS ACCEPTANCE BY		
FIELD VERIFICATION BY		
DRAWINGS CORRECTED BY		
RECORDED BY		
NO.		

BENCH MARKS

NM45-3A, CITY OF ALBUQUERQUE BENCH MARK STATION IS A 3 1/4" ALUMINUM TABLET STAMPED "NM-3A, 1984", SET FLUSH WITH THE ROAD. THE STATION IS LOCATED 31' SOUTH OF THE INTERSECTION OF OLD COORS BLVD. AND GONZALES ROAD ALONG THE CENTERLINE OF COORS.
X=366206.41, Y=1483333.25 ELEVATION = 5017.927

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE
1	GFW	9/95

ENGINEER'S SEAL

NEW MEXICO REGISTERED PROFESSIONAL ENGINEER JOHN L. SANDOVAL 7844
10-23-95

AS BUILT REVISIONS

NO.	DATE	REMARKS	BY
03-96			GFW

REVISIONS

		DATE
DESIGNED BY	JLW	9/95
DRAWN BY	LJS	9/95
CHECKED BY	JMS	9/95

Cornett Fleming West, Inc.
ENGINEERS AND PLANNERS
4301 Indian School Road N.E., Suite 101 Albuquerque, New Mexico 87110
Office: (505) 265-8468 Facsimile: (505) 256-1344

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE:
57th STREET WATERLINE CONSTRUCTION PROJECT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B.G. Goolsby	10-24-95	WATER	Roger A. Olsen	10/24/95
TRANSPORTATION	K. Bonds	10-24-95	WASTE WATER	N/A	
HYDROLOGY	N/A SAB	10.24.95			

PROJECT NO.	MAP NO.	SHEET	OF
5103.91	K-11	1	1

Date: 10-23-95
File name: K PROJECTS 5040' 8/30/120.DWG