BILL OF MATERIALS

1140' - 8" PVC C-900 PIPE
1470' - 6" PVC C-900 PIPE
4 - 8" GATE VALVE PO
4 - 6" GATE VALVE PO
8 - VALVE CASING & COVER ASSY.
2 - 8" X 6" CROSS PO
1 - 8" TEE PO
5 - 8" ELL 45° PO
6 - 8" FIELD LOK GASKET
4 - 8" AC/CI X D.I. FLEX. CPLG.
1 - 8" PVC CLOSURE CPLG.
2 - 6" ELL 45° PO
1 - 6" AC/CI X D.I. FLEX. CPLG.
1 - 6" X 4" REDUCER PO
3 - 6" FIELD LOK GASKET
2 - 4" ELL 45° PO
1 - 4" O.D. STL. X D.I. FLEX. CPLG.
5 - 4" FIELD LOK GASKET
18' - 8" D.I. PIPE (FOR TIE-INS)
6' - 8" PVC PIPE (FOR TIE-INS)
9' - 6" D.I. PIPE (FOR TIE-INS)
9' - 4" D.I. PIPE (FOR TIE-INS)
27 - 8" X 1" CC SADDLE
1 - 8" X 2" CC SADDLE
34 - 6" X 1" CC SADDLE

INSTALL 1470' OF 6" PVC C-900 PIPE
RETIRE 980' OF 2" C.I. & 360' OF 4" STL. PIPE

INSTALL 1140' OF 8" PVC C-900 PIPE
RETIRE 1140' OF 4" STEEL PIPE

COUNTY PORTION

FRESNO AVE

W WASHINGTON ST

W SONORA ST

S LOS ANGELES AVE

W MAIN ST

DEL NORTE AVE

8" C.I.C.L. A-2033

8" PVC E-5728

8" PVC E-5728

8" PVC E-5728

4" STL. E-951

2" C.I.C.L. E-431

2" C.I. E-431

2" C.I.C.L. E-517

4" STL. E-1681

4" STL. E-1065

4" AC E-1817

4" SS W/ 8" STL COND E-1817

4" STL.

4" STL.

4" STL. E-1140

4" STL.

4" F.H. E-2811

6" AC P??

8" PVC E-5204

6" AC E-3495

E-8734 8" AC

E-8361 8" AC

14'

CALIFORNIA WATER SERVICE CO.
ENGINEERING DEPARTMENT

119 - STOCKTON — DISTRICT

LOS ANGELES - MAIN TO SONORA - INSTALL 1470' OF 6" PVC C-900 PIPE; RETIRE 980' OF 2" C.I. & 360' OF 4" STL.
SONORA - FRESNO TO DEL NORTE - INSTALL 1140' OF 8" PVC C-900 PIPE; RETIRE 1140' OF 4" STEEL PIPE

DRAWN BY: B. DAHLEN	DATE: 6/5/09	APPROVED BY
TRACED BY	PLAT NO: STK 33-26 & 34-26	EST. PROJECT NO. 00017023
CHECKED BY	SCALE: 1" = 100'	DWG. NO.