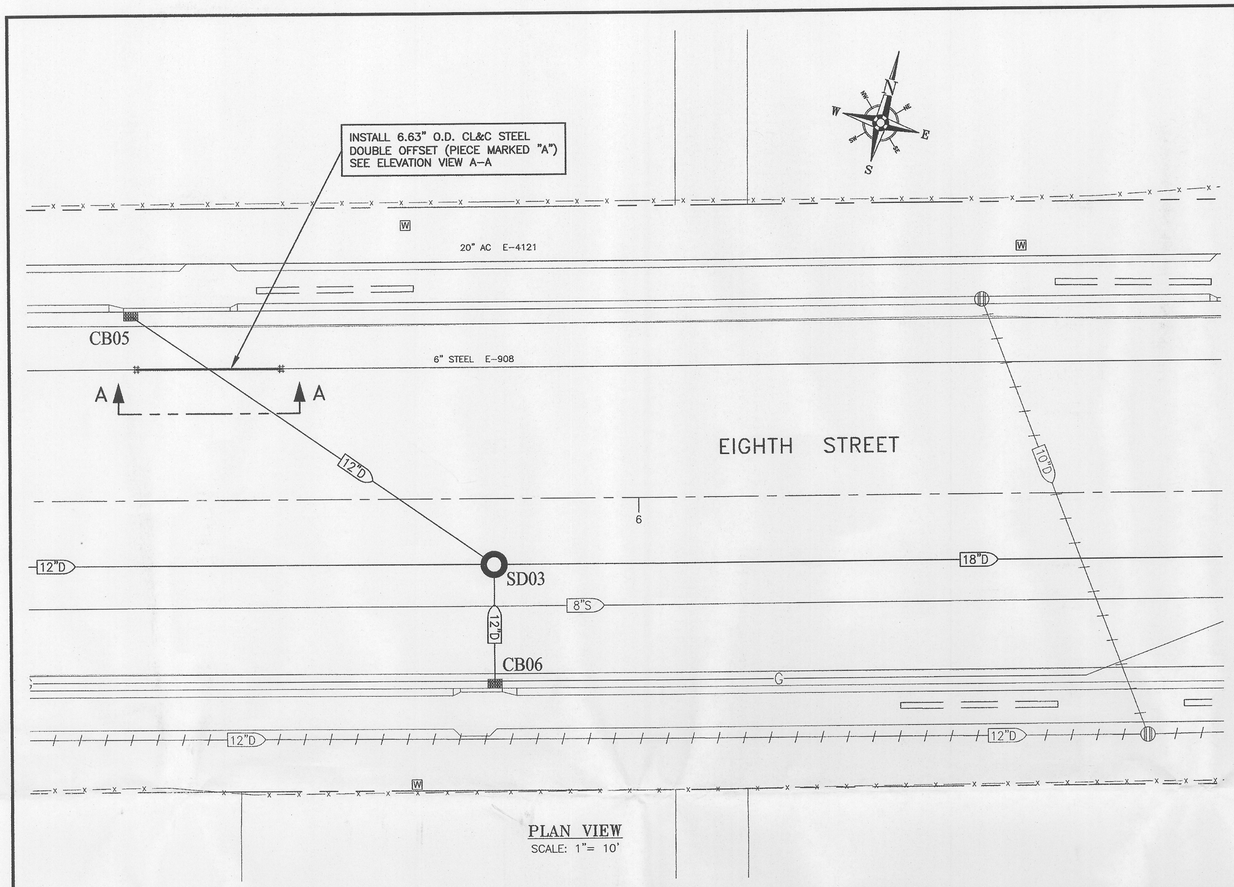
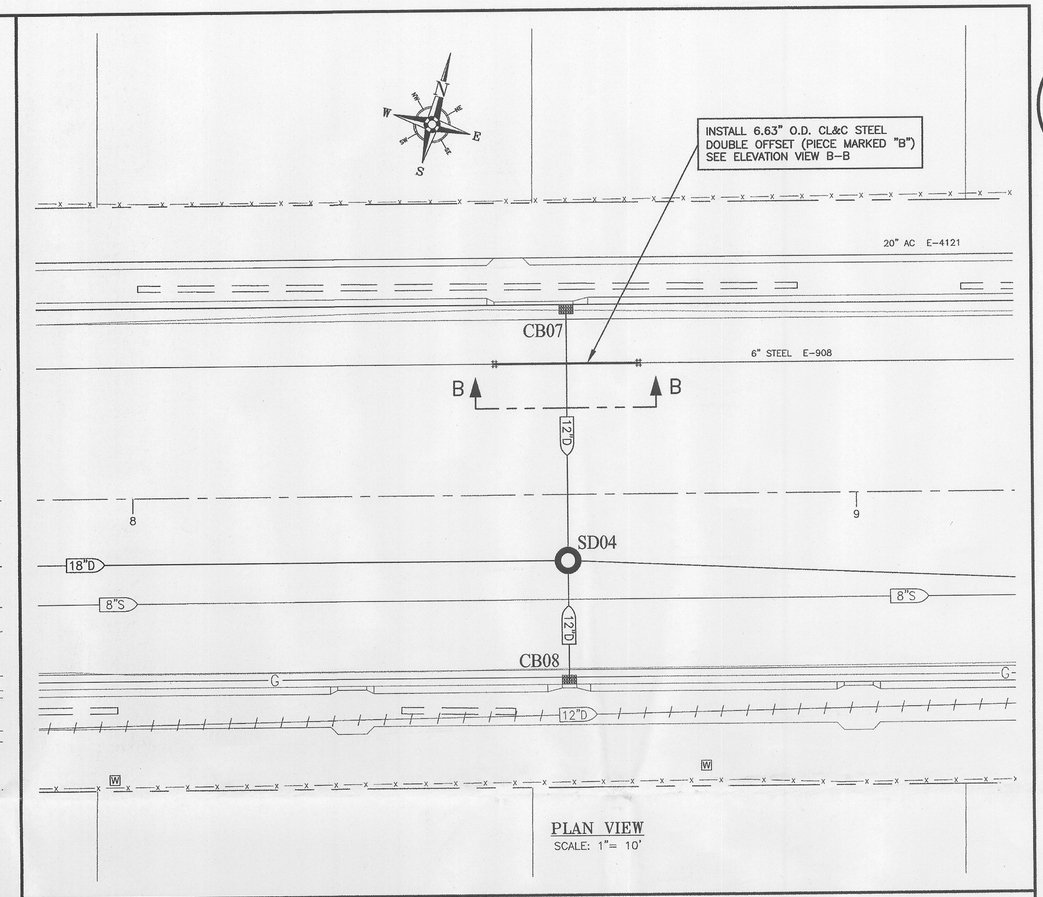
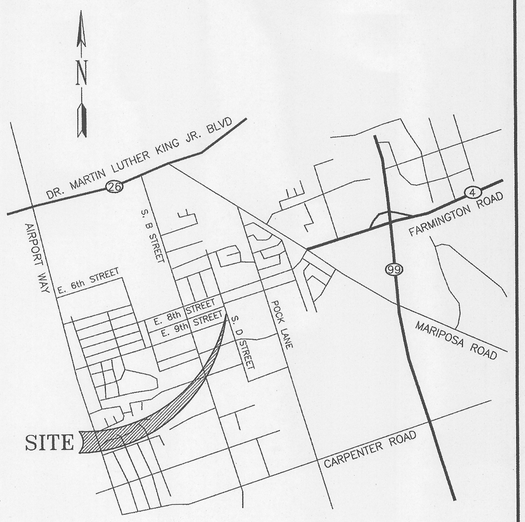


PLAN VIEW
SCALE: 1"= 10'



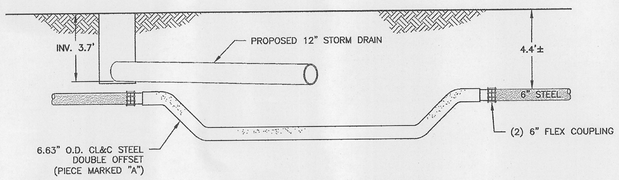
PLAN VIEW
SCALE: 1"= 10'



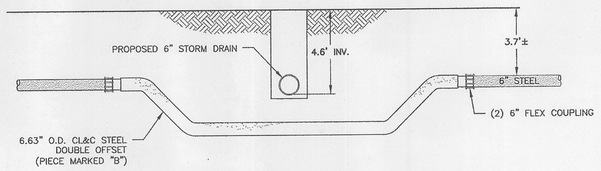
VICINITY MAP

GENERAL NOTES:

1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXACT LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION
2. ALL WORK SHALL COMPLY WITH CAL WATER SPECIFICATIONS FOR MATERIALS, INSTALLATION, DISINFECTION AND DECHLORINATION PER LATEST OF REVISION OF DRAWING CW–863.
3. ALL TEES, ELLS AND CAPS SHALL BE BLOCKED WITH POURED IN PLACE CONCRETE THRUST BLOCKS PER LATEST REVISION OF DRAWING CW–435.
4. UNDERGROUND PROTECTION:
   PROTECT UNDERGROUND FLEXIBLE COUPLINGS, BARE STEEL AND BOLTS AS FOLLOWS:
   A. THE ENTIRE AREA OF THE FITTING SHOULD BE DRY AND FREE OF DUST, DIRT OR OTHER FOREIGN MATTER. RUST OR OTHER FOREIGN MATERIAL SHOULD BE REMOVED BY SCRAPING OR WIRE BRUSHING, WIPING WITH DRY CLEAN CLOTH MAY BE NECESSARY TO REMOVE PARTICLES FROM BRUSH CLEANING. ANY OIL OR GREASE MUST BE REMOVED USING A LOW RESIDUE VOLATILE PETROLEUM SOLVENT BEFORE APPLICATION OF GREASE AND WRAPPING.
   B. THE EXPOSED AREA SHOULD BE COATED WITH A HEAVY COATING OF METALGUARD #301 GREASE BY THE GLOVE METHOD TO A THICKNESS OF AT LEAST 1/4 INCH.
   C. FIRMLY WRAP THE ENTIRE GREASE AREA WITH AT LEAST TWO LAYERS HALF LAPPED OF A WOVEN GLASS FILAMENT MESH (RES OR BIT WRAP, 4" WIDE) APPLY GREASE BETWEEN EACH LAYER DURING WRAPPING, WORKING THE GREASE INTO MESH OPENINGS.
   D. COVER THE ENTIRE MESH WRAPPED AREA OF FITTING WITH AT LEAST 1/4 INCH THICK OF METALGUARD #301 GREASE BY THE GLOVE METHOD.
   E. FIRMLY APPLY TWO LAYERS OF THE POLYWRAP TUBE OVER PROTECTED AREA BY SPLITTING THE TUBE AND TAPING THE POLYWRAP IN PLACE WITH THE PVC TAPE.
   F. BACKFILLING MAY FOLLOW IMMEDIATELY AFTER THE POLYWRAP TUBE IS TAPED CLOSED.



ELEVATION VIEW A–A
SCALE: 1"= 4'



ELEVATION VIEW B–B
SCALE: 1"= 4'

SUMMARY

INSTALL:

1– 6.63" O.D. CL&C STEEL DOUBLE OFFSET w/ 45° ELBOWS (PIECE MARKED "A")
3– 6.63" O.D. CL&C STEEL DOUBLE OFFSET w/ 45° ELBOWS (PIECE MARKED "B")
1– 14.00" O.D. CL&C STEEL DOUBLE OFFSET w/ 45° AND 90° ELBOWS (PIECE MARKED "C")
2– 8.63" O.D. CL&C STEEL SINGLE OFFSET w/ 45° ELBOWS (PIECE MARKED "D")
1– 8.63" O.D. CL&C STEEL PIPE (14' LONG)

ENGINEERING
CALIFORNIA WATER SERVICE CO.
DEPARTMENT

REVISIONS:

	DATE:	INIT.
DISTRIBUTION MAP		
PLAT SHEET		
SYSTEM SCHEMATIC		
STATION SCHEMATIC		
ZONE MAP		
VALVE RECORD		

PLAT SHEET NO.: STK–36–31
SCALE: AS SHOWN
DRAWN BY: E. JACOBSEN
DESIGNED BY: E. JACOBSEN
CHECKED BY: DATE: 3-20-12
APPROVED BY: DATE: 3/20/12

TITLE: SOUTH STOCKTON SIDEWALKS RELOCATION OF FACILITIES

DISTRICT: STOCKTON
DATE: 3–20–12
PROJECT ID.: 76973
DRAWING NO.: STK–8760
SHT 1 OF 4