

STA 69+30.17 8.41 LT
 INSTALL:
 1 - 8" x 4" TEE(FLG)
 2 - 8" GV (FLG x MJ)
 1 - 4" GV (FLG x MJ)
 1 - 4" TRANSITION COUPLING
 35'- 4" C900 PVC PIPE

CONNECT TO EXISTING
 6" AC MAIN WITH
 TRANSITION COUPLING
 AND 8" X 6" REDUCER
 (MJ X PE)
 INSTALL TEMPORARY 2" BLOW
 OFF

INSTALL 23,625 SQ. FT.
 TYPE II SLURRY SEAL
 (ENTIRE ROAD WIDTH)

STA 67+82.82 1.21 LT
 INSTALL 8" 45° EL (MJ)

STA 68+66.63 11.11 RT
 INSTALL 8" 45° EL (MJ)

STA 66+86.88 2.82 RT
 INSTALL 8" 45° EL (MJ)

INSTALL 1" AIR/VACUUM
 RELEASE VALVE PER SCWD
 STANDARD S-10

RECONNECT EXISTING FH
 PER SCWD STD PLANS
 S-9 & S-10.

STA 65+89.43 24.11 RT
 INSTALL 8" 45° EL (MJ)

INSTALL:
 1 - 8" x 4" TEE (FLG)
 2 - 8" GV (FLG x MJ)
 1 - 4" GV (FLG x MJ)
 10' - 4" C900 PVC PIPE
 CONNECT TO EXIST. 4" AC
 MAIN WITH TRANSITION
 COUPLINGS

INSTALL 2" B.O. ASSEMBLY PER SCWD STD.
 S-12 USING A 2" TAPPING SADDLE PER SCWD
 STD. S-3

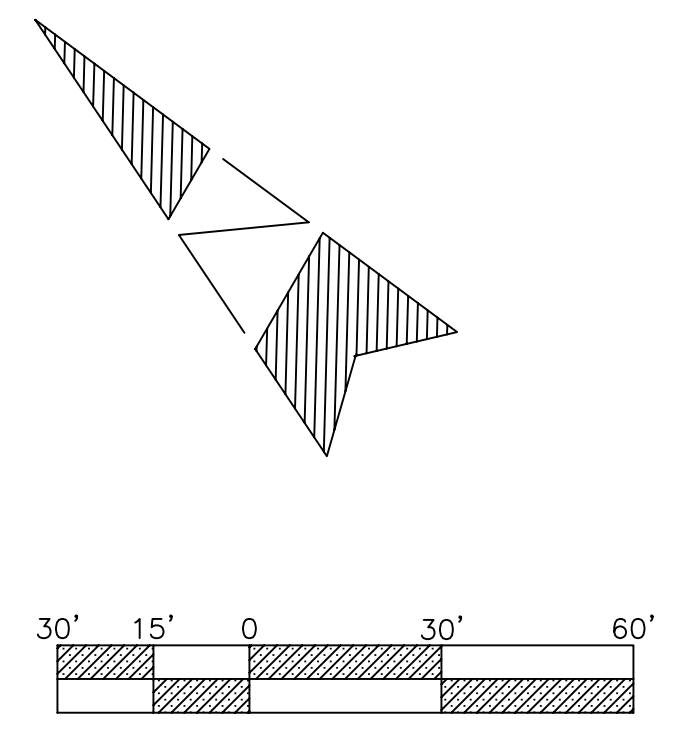
INSTALL 2" B.O. ASSEMBLY PER SCWD STD.
 S-12 USING A 2" TAPPING SADDLE PER SCWD
 STD. S-3

SERVICES:
 REPLACE 13 WITH 1" PE TUBING AND B-9 METER BOX
 RECONNECT 1 TO NEW MAIN (270 BOWEN)

INSTALL:
 1 - 8"x4" FLG TEE
 2 - 8" FLG x MJ GV
 1 - 4" FLG x MJ GV
 30'- 4" C900 PVC PIPE
 CONNECT TO EXISTING 4" MAIN
 WITH TRANSITION COUPLING

INSTALL 2" B.O. ASSEMBLY PER SCWD
 STD. S-12 USING A 2" TAPPING
 SADDLE PER SCWD STD. S-3

MATCH LINE
 SEE SHEET 5 OF 7

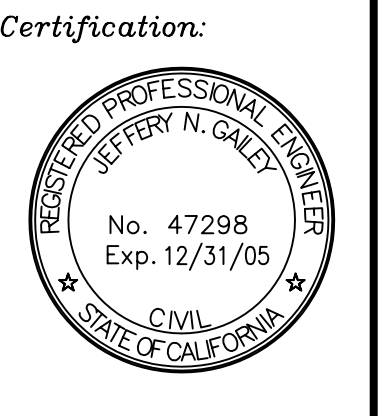


No.	Revision/Issue	Date
A	ISSUED FOR APPROVAL	02/17/04
O	ISSUED FOR CONSTRUCTION	02/17/04

MONROE AVENUE MAIN REPLACEMENT
BOWEN AVENUE
 APTOS, SANTA CRUZ COUNTY, CALIFORNIA

SOQUEL CREEK
 WATER DISTRICT
 PO Box 158 Soquel, California 95073
 Phone Number: (831) 475-8500
 Fax Number: (831) 475-4291

CWO. NO. 03-120
 DATE: 10/30/02
 SCALE: 1" = 30'
 DESIGN BY: TAD
 DWC. NO. D-03-2113-F



Jeffery N. Gailey
 Chief Engineer
 Engineering Manager

SHEET:
D-7

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 APN: N/A