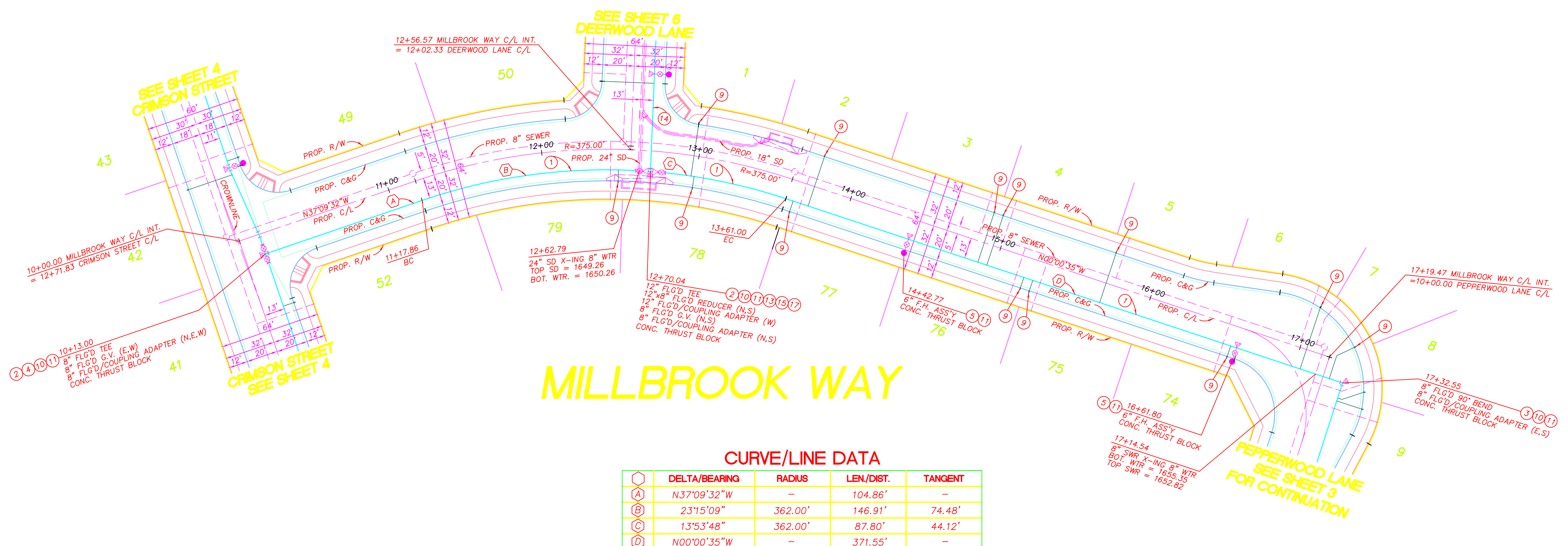


PROFILE SCALES  
 HORIZ.: 1"=40'  
 VERT.: 1"=4'



**CONSTRUCTION NOTES**

- ① CONSTRUCT 8" AWWA C900 PVC CLASS 200 OR CLASS 150, 10 GA CEMENT MORTAR LINED AND COATED STEEL PIPE IN TRENCH PER WVWD STD DETAIL W-1
- ② FURNISH AND INSTALL 8" FLANGED GATE VALVE PER WVWD STD DETAIL W-11
- ③ FURNISH AND INSTALL 8" FLANGED FITTINGS (AS SHOWN ON PLAN)
- ④ FURNISH AND INSTALL 8" FLANGED TEE
- ⑤ FURNISH AND INSTALL 6" FIRE HYDRANT ASSEMBLY PER WVWD STD DETAIL W-2
- ⑥ FURNISH AND INSTALL 1" WATER LATERAL AND METER SERVICE PER WVWD STD DETAIL W-4
- ⑦ FURNISH AND INSTALL 8" FLANGED/COUPLING ADAPTER
- ⑧ FURNISH AND INSTALL CONCRETE THRUST BLOCK PER WVWD STD. DETAIL W-3A THRU W-3D
- ⑨ FURNISH AND INSTALL 12"x8" FLANGED REDUCER
- ⑩ CONSTRUCT 12" AWWA C900 PVC CLASS 200 OR CLASS 150, 10 GA CEMENT MORTAR LINED & COATED STEEL PIPE IN TRENCH PER WVWD STD. DETAIL W-1
- ⑪ FURNISH AND INSTALL 12" FLANGED TEE
- ⑫ FURNISH AND INSTALL 12" FLANGED/COUPLING ADAPTER

**CURVE/LINE DATA**

Δ/BEARING	RADIUS	LEN/DIST.	TANGENT
A) N37°09'32"W	-	104.86'	-
B) 23°15'09"	362.00'	146.91'	74.48'
C) 13°53'48"	362.00'	87.80'	44.12'
D) N00°00'35"W	-	371.55'	-

NOTE: ALL STATIONS BASED ON STREET CENTERLINE

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

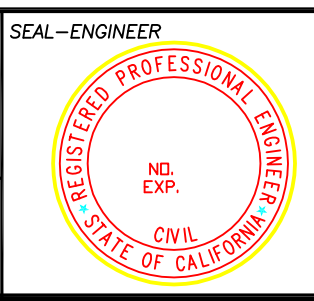


Revision	No.	By	Date	Approval

APPROVED \_\_\_\_\_ Date \_\_\_\_\_

Designed \_\_\_\_\_ Checked \_\_\_\_\_ Scale: AS SHOWN

Drawn \_\_\_\_\_ Job No. \_\_\_\_\_



COMPANY NAME, LOGO AND ADDRESS  
 PREPARED UNDER THE SUPERVISION OF:  
 P.E. R.C.E. DATE \_\_\_\_\_

NAME WATER DISTRICT  
 WATERLINE IMPROVEMENTS PLANS - TRACT NO.  
 MILLBROOK WAY - STA. 10+13.00 TO STA. 17+32.55

SHEET 2 OF SHEETS 6 DWG. NO.