

EMWD WATER NOTES  
USE EMWD NOTES AS NEEDED.

# WATER, SEWER AND RECYCLED WATER IMPROVEMENT PLANS

## PROJECT NAME

TRACT/PARCEL MAP/APN NO. XXXXX  
CITY OF XXXXX  
COUNTY OF RIVERSIDE CALIFORNIA

GENERAL NOTES  
1. (ADD GENERAL NOTES - OTHER AGENCIES TO PROVIDE)

EMWD SEWER NOTES  
USE EMWD NOTES AS NEEDED.

EMWD RECYCLED WATER NOTES  
USE EMWD NOTES AS NEEDED.

**DECLARATION OF ENGINEER OF RECORD**  
I HEREBY DECLARE THAT THE DESIGN OF THE IMPROVEMENTS AS SHOWN ON THESE PLANS COMPLIES WITH PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS THE ENGINEER IN RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ASSUME FULL RESPONSIBLE CHARGE FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE PLAN CHECK OF THESE PLANS BY EASTERN MUNICIPAL WATER DISTRICT (EMWD) IS A REVIEW FOR THE LIMITED PURPOSE OF ENSURING THAT THE PLANS COMPLY WITH EMWD PROCEDURES, APPLICABLE POLICES AND ORDINANCES. THE PLAN CHECK IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE DESIGN OF THE IMPROVEMENTS. SUCH PLAN CHECK DOES NOT, THEREFORE, RELIEVE ME OF MY RESPONSIBILITY FOR THE DESIGN OF THESE IMPROVEMENTS. AS ENGINEER OF RECORD, I AGREE TO INDEMNIFY AND HOLD EMWD, ITS OFFICERS, AGENTS, AND EMPLOYEES HARMLESS FROM ANY AND ALL LIABILITY, CLAIMS, DAMAGES OR INJURIES TO ANY PERSON OR PROPERTY WHICH MIGHT ARISE FROM THE NEGLIGENCE, ACTS, ERRORS OR OMISSIONS OF THE ENGINEER OF RECORD. I HAVE READ AND INFORMED THE PROJECT APPLICANT/DEVELOPER THAT APPROVAL OF THESE PLANS DO NOT RELIEVE THEM FROM THE REQUIREMENTS OF THE DESIGN CONDITIONS.

BY \_\_\_\_\_ P.E. # \_\_\_\_\_ DATE \_\_\_\_\_  
NAME \_\_\_\_\_ P.E. # \_\_\_\_\_ DATE \_\_\_\_\_

**ENGINEER'S CERTIFICATION**  
I CERTIFY THAT THE DESIGN OF THE WATER SYSTEM IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE COUNTY OF RIVERSIDE FIRE DEPARTMENT.

BY \_\_\_\_\_ P.E. # \_\_\_\_\_ DATE \_\_\_\_\_  
NAME \_\_\_\_\_ P.E. # \_\_\_\_\_ DATE \_\_\_\_\_

- NOTIFICATIONS**  
AT LEAST 48 HOURS PRIOR TO COMMENCING CONSTRUCTION, CONTRACTOR SHALL NOTIFY:
1. EASTERN MUNICIPAL WATER DISTRICT: FIELD ENGINEERING SERVICES - (951) 928-3777 EXT. 4830
  2. PERMIT AGENCY: A. CITY OF XXXXX - (XXX) XXX-XXXX
  3. UNDERGROUND SERVICE ALERT (USA): 811
  4. ALL OTHER AFFECTED AGENCIES THAT ARE NOT MEMBERS OF USA ALERT.

**UNDERGROUND UTILITIES NOTE**  
ALL UNDERGROUND STRUCTURES OR UTILITIES REPORTED BY THE OWNER OR OTHERS AND THOSE SHOWN ON THE RECORDS EXAMINED ARE INDICATED WITH THEIR APPROXIMATE LOCATION AND EXTENT.  
THE OWNER, BY ACCEPTING THESE PLANS OR PROCEEDING WITH THE IMPROVEMENTS PURSUANT THERETO AGREES TO ASSUME LIABILITY AND TO HOLD THE UNDERSIGNED HARMLESS FOR ANY DAMAGES RESULTING FROM THE EXISTENCE OF UNDERGROUND UTILITIES OR STRUCTURES NOT REPORTED TO THE UNDERSIGNED, NOT INDICATED ON THE PUBLIC RECORDS EXAMINED, LOCATED AT VARIANCE WITH THAT REPORTED OR SHOWN ON THE RECORDS EXAMINED.  
THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OR STRUCTURES SHOWN AND ANY OTHER UTILITIES OR STRUCTURES FOUND AT THE SITE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNERS OF THE UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.

CALL UNDERGROUND SERVICE ALERT (U.S.A.) 1-800-227-2600 OR 811 AT LEAST 2 WORKING DAYS PRIOR TO EXCAVATION.

**TIME LIMITATION**  
THE TIME LIMIT ON DRAWING(S) APPROVAL SHALL BE SIX (6) MONTHS FROM THE DATE ON THE CERTIFICATION. IF CONSTRUCTION HAS NOT COMMENCED WITHIN STATED TIME, EMWD REQUIRES DRAWING(S) TO BE REVIEWED BY THE DEVELOPER/DESIGN ENGINEER AND RESUBMITTED TO EMWD FOR POSSIBLE CHANGES IN MASTER PLANNING SCOPES AND CHANGES IN SPECIFICATIONS AND STANDARDS.

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER COUNTY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE COUNTY.

**WATER CERTIFICATION**  
I CERTIFY THAT THE DESIGN OF THE WATER SYSTEM IS IN ACCORDANCE WITH THE WATER SYSTEM EXPANSION PLANS OF EASTERN MUNICIPAL WATER DISTRICT, AND THAT THE WATER SERVICE, STORAGE AND DISTRIBUTION SYSTEM WILL BE ADEQUATE TO PROVIDE WATER. THIS CERTIFICATION DOES NOT CONSTITUTE A GUARANTEE THAT IT WILL SUPPLY WATER AT ANY SPECIFIC QUANTITIES, FLOWS OR PRESSURES FOR FIRE PROTECTION OR ANY OTHER PURPOSE.

**EASTERN MUNICIPAL WATER DISTRICT**  
BY \_\_\_\_\_ DATE \_\_\_\_\_  
CIVIL ENGINEER DATE

**BENCHMARK**  
USC & GS BENCHMARK DESCRIPTION:  
HORIZONTAL DATUM:  
HD = X,Y (NAD 83)  
VERTICAL DATUM:  
ELEV = XXXX.XX NAVD88

**CITY OF XXXX**  
APPROVED BY: \_\_\_\_\_ DATE \_\_\_\_\_  
CITY ENGINEER DATE

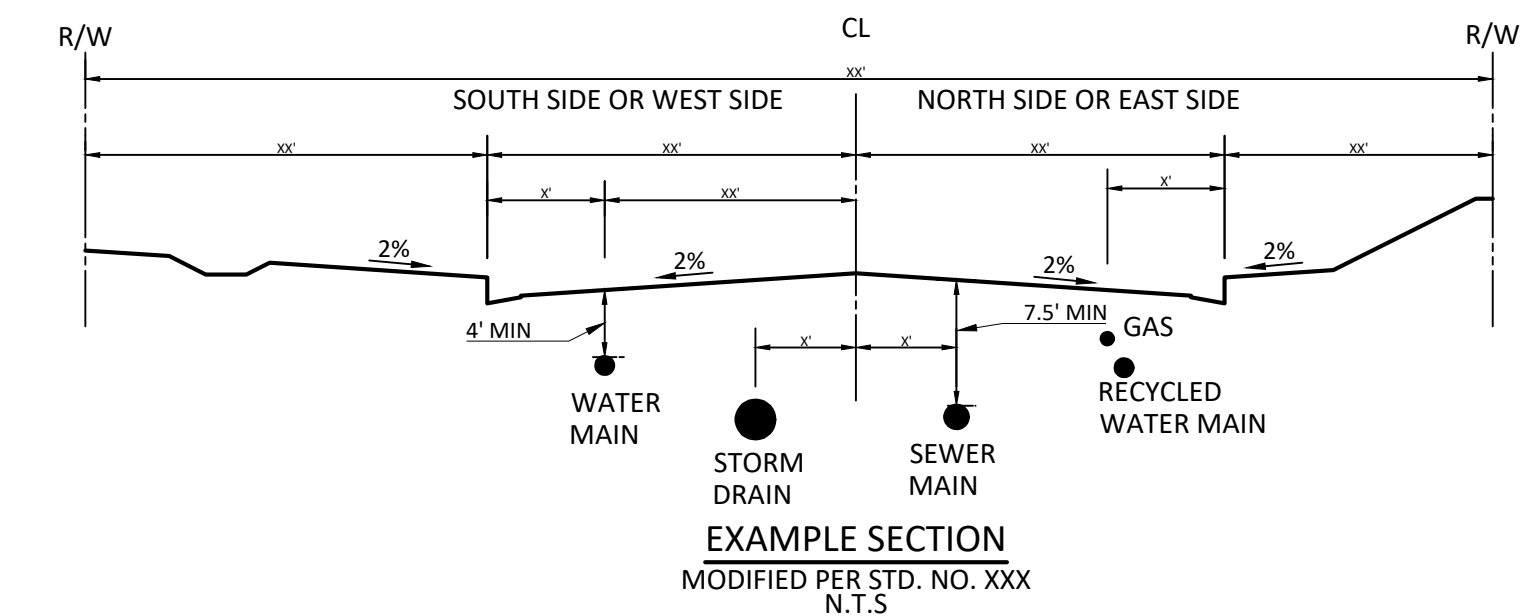
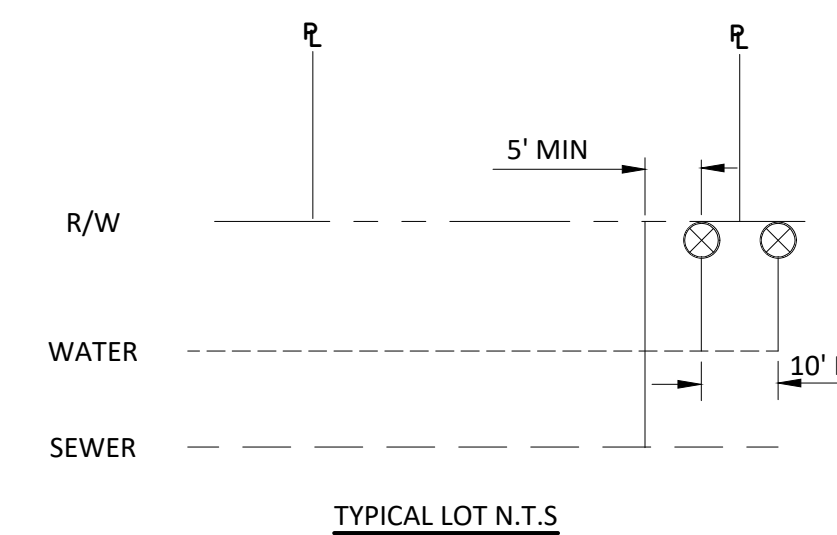
**FIRE DEPARTMENT**  
APPROVED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT  
BY \_\_\_\_\_ DATE \_\_\_\_\_

**SEWER CERTIFICATION**  
I CERTIFY THAT THE DESIGN OF THE SEWER SYSTEM IS IN ACCORDANCE WITH THE EASTERN MUNICIPAL WATER DISTRICT'S SEWER SYSTEM MASTER PLAN, AND THE DISTRICT HAS PROGRAMMED ADEQUATE CAPACITY TO TREAT WASTES FROM THE PROPOSED DEVELOPMENT.

**EASTERN MUNICIPAL WATER DISTRICT**  
BY \_\_\_\_\_ DATE \_\_\_\_\_  
CIVIL ENGINEER DATE

**RECYCLED WATER CERTIFICATION**  
I CERTIFY THAT THE DESIGN OF THE RECYCLED WATER SYSTEM IS IN ACCORDANCE WITH THE RECYCLED WATER SYSTEM EXPANSION PLANS OF THE EASTERN MUNICIPAL WATER DISTRICT, AND THAT THE RECYCLED WATER SERVICE, STORAGE AND DISTRIBUTION SYSTEM WILL BE ADEQUATE TO PROVIDE RECYCLED WATER. THIS CERTIFICATION DOES NOT CONSTITUTE A GUARANTEE THAT IT WILL SUPPLY RECYCLED WATER AT ANY SPECIFIC QUANTITIES, FLOWS OR PRESSURE.

**EASTERN MUNICIPAL WATER DISTRICT**  
BY \_\_\_\_\_ DATE \_\_\_\_\_  
CIVIL ENGINEER DATE



FILE NAME, PATH, & DATE  
PLAN CHECK OVERSIGHT ENGINEER  
REGISTRATION NUMBER  
DATE SIGNED  
APPROVED AS TO CONFORMANCE WITH APPLICABLE COUNTY STANDARDS AND PRACTICES.

**DIG ALERT**  
  
Call: TOLL FREE  
1-800-227-2600 OR 811  
TWO FULL WORKING DAYS BEFORE YOU DIG

MARK	DATE	INITIAL	DESCRIPTION	APPR.	DATE

**COMPANY ADDRESS AND LOGO**  
\_\_\_\_\_  
\_\_\_\_\_  
UNDER THE SUPERVISION OF:  
\_\_\_\_\_  
PROFESSIONAL ENGINEER R.C.E. No. \_\_\_\_\_ DATE \_\_\_\_\_

ENGINEER  
STAMP

WATER / SEWER / RECYCLED WATER APPROVED BY:  
**EASTERN MUNICIPAL WATER DISTRICT**

CIVIL ENGINEER	DATE

APPROVALS

PROJECT ENG.	INITIAL	DATE

COUNTY/CITY OF X  
TR/PM/APN NO. XXXX  
WATER, SEWER AND RECYCLED WATER  
IMPROVEMENT PLANS  
TITLE SHEET

(FROM XXXXX STREET - TO YYYYYY ROAD)

I.D.	
S.A.	
W.O.	
C.O.	
COORD.	
SHEET: OF	
D-	