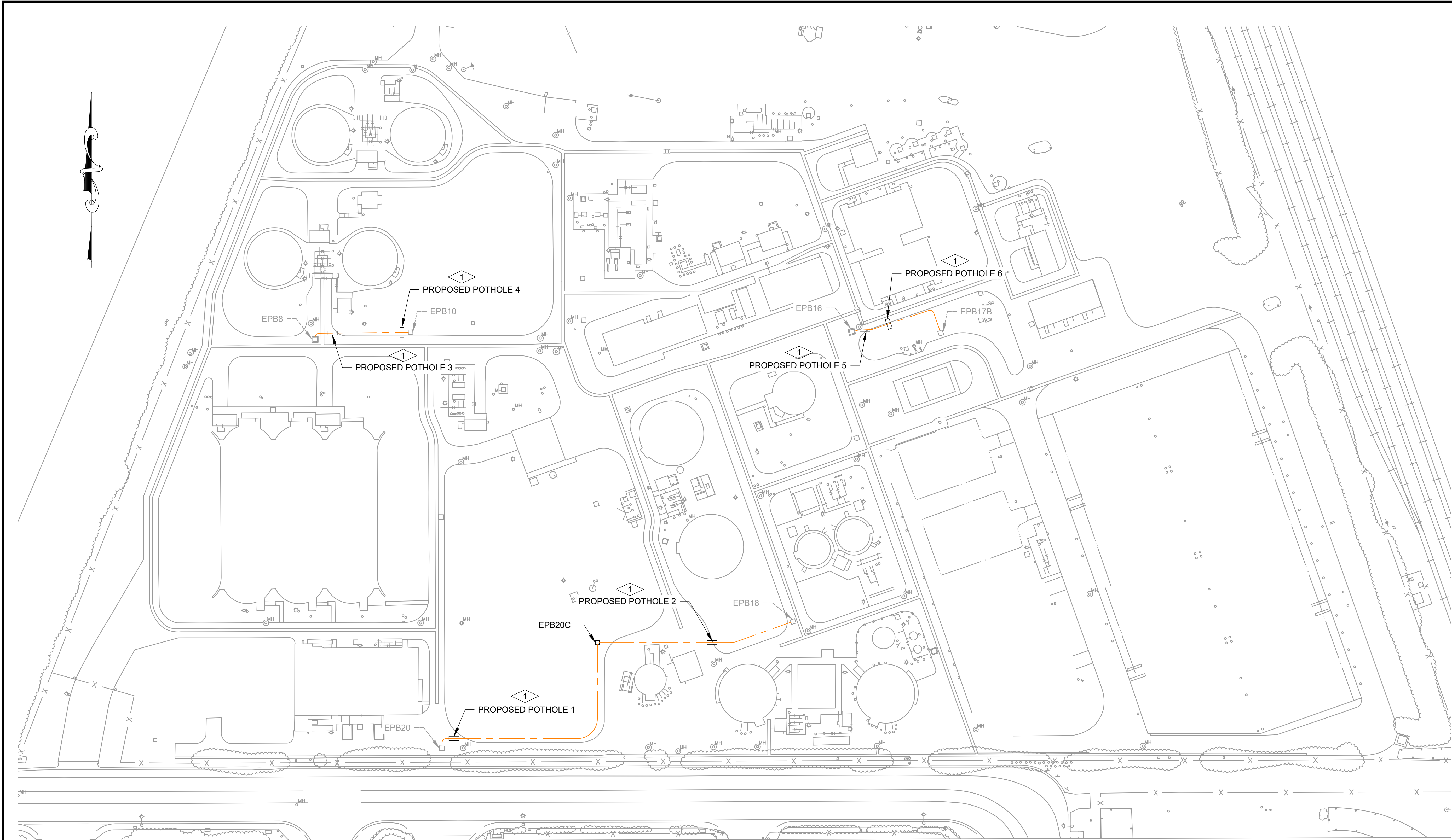


C:\Users\MICHAEL.JOHNSON\AQUA ENGINEERING\WMWD - 02243.1.D WMWD WRRF SCADA UPGRADE\050 DRAFTING\999 ELECTRICAL\999-E201.DWG Monday, June 22, 2026



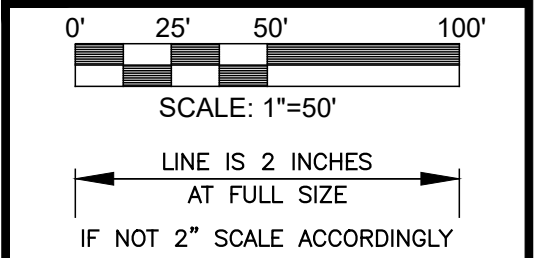
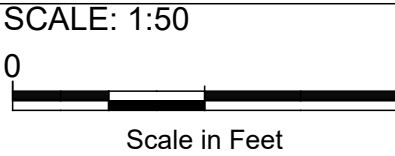
KEYNOTES

1. PROPOSED POTHOLE (6 TOTAL) @48" DEPTH. POTHOLE METHODOLOGY, 2" TO 4" DRILLING.

LEGEND

PROPOSED DUCTBANK

POTHOLE AND SLOT TRENCHING SITE PLAN



NOTE:
THE DESIGN AND CONSTRUCT ABILITY OF THE PROJECT AS WELL AS THE ACCURACY OF FIGURES ARE THE RESPONSIBILITY OF THE DESIGN ENGINEER. PLAN CHECK SERVICES BY WMWD, WILL BE LIMITED TO THE ADHERENCE OF THE DISTRICT STANDARDS, MATERIALS, QUANTITIES AND SIZE OF FACILITIES, AS THEY RELATE TO THE SERVICE DEMANDS OR APPROVED MASTER PLAN. DELIVERY OF WATER TO THE IMPROVEMENTS SHOWN ON THESE PLANS IS DEPENDENT UPON COMPLETION OF THE PIPING PROPOSED AS PART OF OTHER PHASES OF THIS TRACT AND/OR OTHER ADJACENT TRACTS.

UNDERGROUND SERVICE ALERT

Know what's below.
Call before you dig.

TWO WORKING DAYS BEFORE YOU DIG.

MARK	REVISIONS	WMWD	ENG	DATE

SEAL

PREPARED BY:	R.C.E. NO.
	DATE

WATER CERTIFICATION BLOCK	
I certify that the design of the Water System in Tract No. _____ is in accordance with the Water System master plans of Western Municipal Water District of Riverside County, and that the water service, storage and distribution system will be adequate to provide water service to such tract. This certification does not constitute a guarantee that it will supply water to such tract at any specific quantities, flows or pressure for fire protection or any other purpose.	
DEREK KAWAI	C-54253
	DATE

WESTERN MUNICIPAL WATER DISTRICT	
APPROVE FOR CONSTRUCTION:	
DIRECTOR OF ENGINEERING	DATE
DEREK E. KAWAI	C-54253
VOID AFTER ONE YEAR FROM THIS DATE	

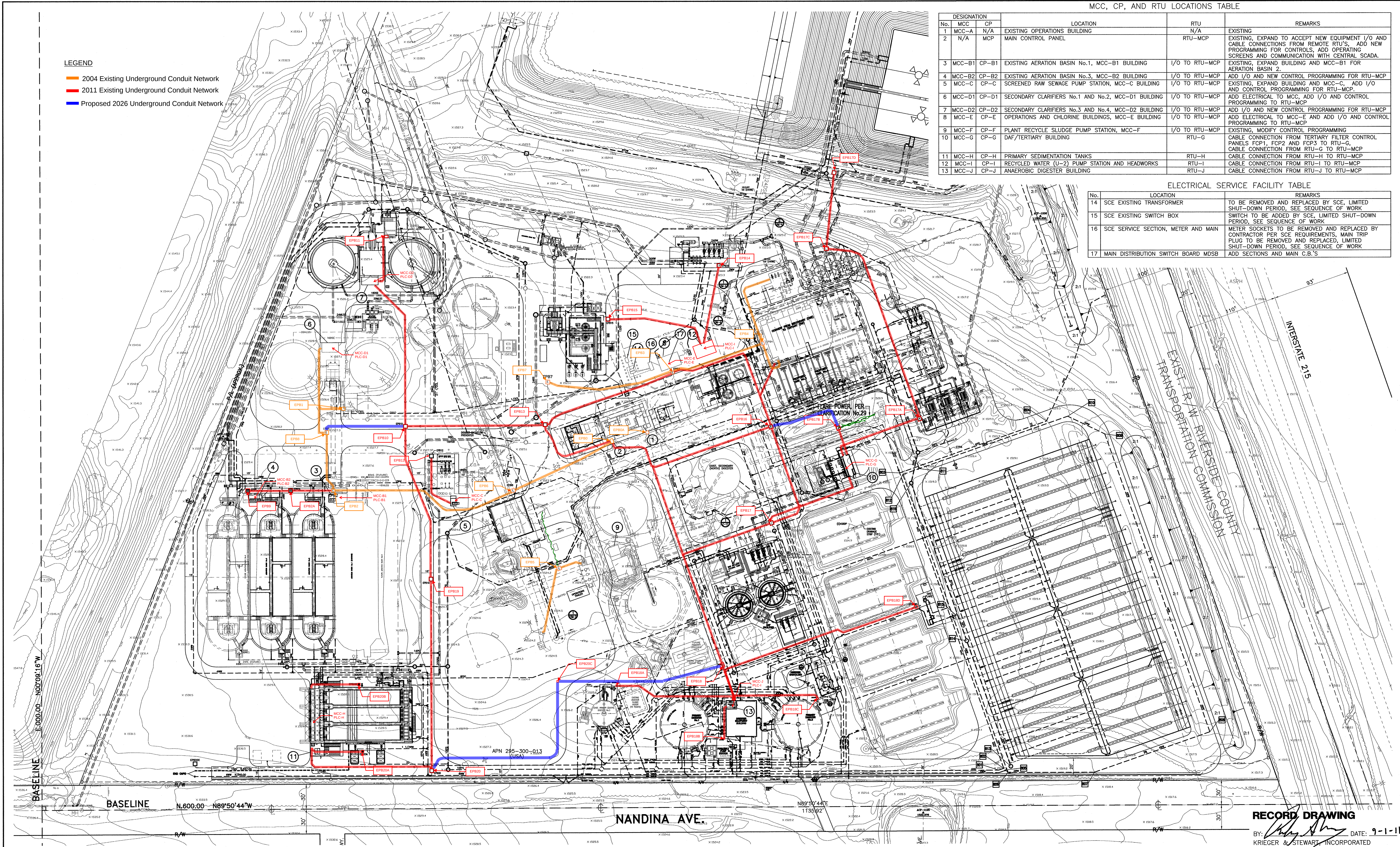
WESTERN WATER
*Powered by water.
Driven by service.*

14205 MERIDIAN PARKWAY
RIVERSIDE, CA 92518
951.571.7100 | www.wmwd.com

WWRF SCADA UPGRADE
SITE LAYOUT
POTHOLE AND SLOT TRENCHING PLAN LAYOUT

DRAWING NO. E201
SHEET _____ OF _____ SHEETS

DWG. NO.: 18-032-23.6-02 FILE NO.: 639-23.6 UPDATE BY: JGS PROJ. ENG.: JGS PLOT DATE: 09/21/10 PLOT TIME: 5:07PM PLOT SCALE: 1"=50'



Underground Service Alert

Call: TOLL FREE 1-800-227-2600

TWO WORKING DAYS BEFORE YOU DIG

KRIEGER & STEWART INCORPORATED

3602 University Ave. • Riverside, CA 92501 • 951-684-6900

DESIGNED BY *John C. Krieger*

REGISTERED ENGINEER No. 20453 DATE 03/06/08

APPROVED BY WESTERN MUNICIPAL WATER DISTRICT FOR CONSTRUCTION:

John C. Krieger 7/19/11

RECORD DRAWING

REVISIONS

APPR. DATE

WESTERN MUNICIPAL WATER DISTRICT

P.O. BOX 5286

RIVERSIDE, CA. 92517-5286

450 ALESSANDRO BLVD.

RIVERSIDE, CA. 92508

(951) 789-6000 (BUS) (951) 780-3837 (FAX)

MARCH WASTEWATER RECLAMATION FACILITY

PHASE 2 EXPANSION

MCC, CONTROL PANEL, AND RTU LOCATIONS PLAN

SCALE: 1"=50'

DRAWING NO.

E-2

SHEET 261 OF 376 SHEETS



MCC No. & Name	RTU No. & Name	Building Location of RTU and MCC	Connectivity Method to RTU-MCP	Location of RTU-MCP
#3 MCC-B1	#3	Aeration Basin No. 1	I/O to RTU-MCP	Operations Building
#4 MCC-B2	#4	Aeration Basin No. 3	I/O to RTU-MCP	Operations Building
#5 MCC-C	#5	Raw Sewage Pump Station	I/O to RTU-MCP	Operations Building
#6 MCC-D1	#6	Secondary Clarifiers No. 1 and No. 2	I/O to RTU-MCP	Operations Building
#7 MCC-D2	#7	Secondary Clarifiers No. 3 and No. 4	I/O to RTU-MCP	Operations Building
#8 MCC-E	#8	Operations and Chlorine Buildings	I/O to RTU-MCP	Operations Building
#9 MCC-F	#9	Recycle Sludge Pump Station	I/O to RTU-MCP	Operations Building
#10 MCC-G	#10 RTU-G	DAF/Tertiary Building	Cable connection from RTU-G to RTU-MCP	Operations Building
#11 MCC-H	#11 RTU-H	Sedimentation Tanks	Cable connection from RTU-G to RTU-MCP	Operations Building
#12 MCC-I	#12 RTU-I	Recycled Water Pump Station and Headworks	Cable connection from RTU-G to RTU-MCP	Operations Building
#13 MCC-J	#13 RTU-J	Anaerobic Digester Building	Cable connection from RTU-G to RTU-MCP	Operations Building