

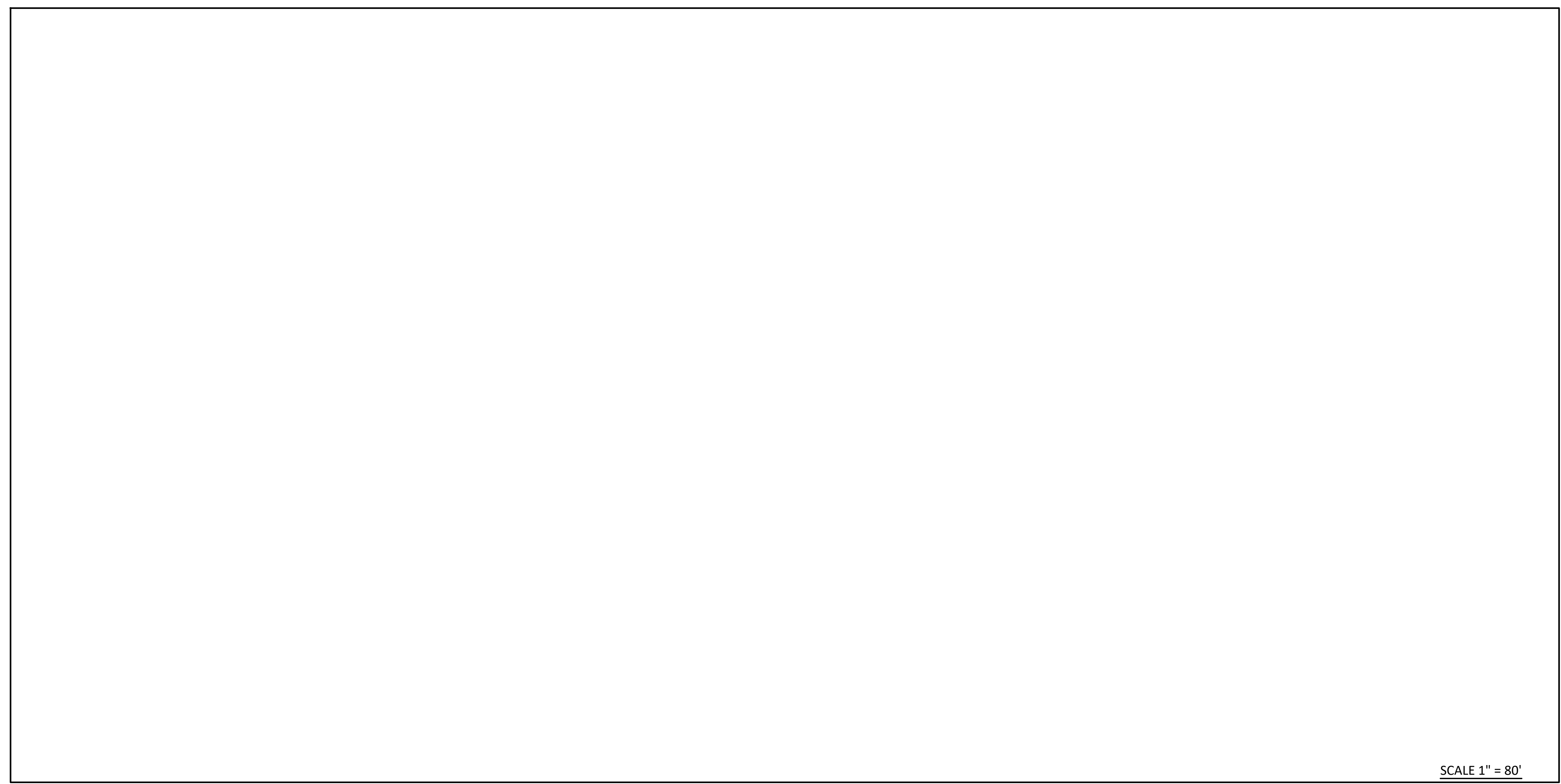
WATER LEGEND (USE APPROPRIATE SYMBOLS)

- RESILIENT SEAT GATE VALVE F x F
- RESILIENT SEAT GATE VALVE H x H
- CLOSED VALVE
- RESILIENT SEAT GATE VALVE F x H
- TEE FLANGED
- TEE H x H x F
- FXH ADAPTER
- TRANSITION / HIGH DEFLECTION COUPLING
- CONCENTRIC REDUCER F x F
- PRESSURE REGULATOR
- SERVICE CONNECTION WITHOUT METER
- SERVICE CONNECTION WITH METER
- COMBINATION A.V. & A.R.
- B.O. (STEEL PIPE 12" AND LARGER) B-351
- B.O. (A.C.P. / D.I.P. / P.V.C. PIPE) B-357
- STANDARD F.H. (STEEL PIPE - 12" & LARGER) B-356 CITY OF HEMET
- 6" x ONE 2-1/2" x ONE 4" OUTLET B-362
- STANDARD F.H. (A.C.P. / D.I.P. / P.V.C. PIPE) B-388 CITY OF HEMET
- 6" x ONE 2-1/2" x ONE 4" OUTLET B-545 CITY OF SAN JACINTO
- SUPER F.H. (STEEL PIPE - 12" & LARGER) B-516
- 6" x TWO 2-1/2" x ONE 4" OUTLET B-567 CITY OF HEMET
- SUPER F.H. (A.C.P. / D.I.P. / P.V.C. PIPE) B-517
- 6" x TWO 2-1/2" x ONE 4" OUTLET B-566 CITY OF HEMET
- POTABLE SAMPLING STATION (PSS) B-935 B-650 CITY OF SAN JACINTO
- CORROSION TEST STATION CTS
- INSULATED JOINT TEST STATION ITS
- REDUCED PRESSURE BACKFLOW DEVICE B-597
- DOUBLE CHECK BACKFLOW DEVICE B-966, B-967, B-968
- REDUCED PRESSURE DETECTOR ASSEMBLY B-657
- DOUBLE CHECK DETECTOR ASSEMBLY B-657
- WATERLINE
- EXISTING OR PROPOSED WATERLINE (BY OTHERS)

SEWER LEGEND

- EXISTING OR PROPOSED SEWER LINE (BY OTHERS)
- SEWER LINE
- MANHOLE
- EXISTING MANHOLE
- CLEANOUT
- BACKWATER VALVE
- EXISTING SEWER LINE WITH NEW TAPPING LATERAL

SCALE 1" = 80'



IMPLEMENTING FACILITIES	RECYCLED WATER ESTIMATE OF QUANTITIES	QUANTITIES
WATER 1. XX" WATERLINE IN XXXXX RD. PER TRACT NO. XXXXX OFFSITE WATER, SEWER, AND RECYCLED IMPROVEMENT PLAN (W.O. XX-XXX)	XX" PVC C-900, DR-18 WATER MAIN PER E.M.W.D. STD. DWG. PB-6	X LF
SEWER 1. XX" SEWERLINE PER TRACT NO. XXXXX OFFSITE WATER, SEWER, AND RECYCLED IMPROVEMENT PLAN (W.O. XX-XXX)	XX" PVC C-900, DR-18 WATER MAIN PER E.M.W.D. STD. DWG. PB-6	X LF
RECYCLED WATER 1. XX" RECYCLED WATER LINE PER TRACT NO. XXXXX OFFSITE WATER, SEWER, AND RECYCLED IMPROVEMENT PLAN (W.O. XX-XXX)	XX" FxH RESILIENT SEAT GATE VALVE X" FLANGED TEE	X EA
PRESSURE REGULATOR APPLICATION LOTS XXXXX REQUIRE PRESSURE REGULATORS	XXXXXX	X EA
TEMPORARY BOOSTER PUMPS LOTS XXXXX REQUIRE BOOSTER PUMPS	XXXXXX	X LF
BACKWATER VALVE APPLICATION LOTS XXXXX REQUIRE BACKWATER VALVES	XXXXXX	X LF

LOT BREAKDOWN	
NUMBER OF LOTS	LOTS
OPEN SPACE LOTS	LOTS
TOTAL LOTS	LOTS

WATER ESTIMATE OF QUANTITIES	QUANTITIES
XX" PVC C-900, DR-18 WATER MAIN PER E.M.W.D. STD. DWG. B-408	X LF
XX" PVC C-900, DR-18 WATER MAIN PER E.M.W.D. STD. DWG. B-408	X LF
XX" PVC C-900, DR-14 WATER MAIN PER E.M.W.D. STD. DWG. B-408	X LF
XX" FLANGED TEE	X EA
XX" FLANGED TEE	X EA
XXXXXX	X EA
XXXXXX	X LF
XXXXXX	X LF
XXXXXX	X LF
XXXXXX	X LF

SEWER ESTIMATE OF QUANTITIES	QUANTITIES
XX" SEWER MAIN	X LF
XX" VCP SEWER MAIN	X LF
PRE CONCRETE MANHOLE PER E.M.W.D. STD. DWG. SB-53 OR SB-54	X EA
PRE CONCRETE MANHOLE PER E.M.W.D. STD. DWG. SB-53 OR SB-54 (SAU. COATED)	X EA
TERMINUS MANHOLE PER E.M.W.D. STD. DWG. SB-58	X EA
TERMINUS MANHOLE PER E.M.W.D. STD. DWG. SB-58 (SAUERISEN COATED)	X EA
EXTRA DEPTH MANHOLE (14' DEEP & UP)	X EA
XXXXXX	X EA
XXXXXX	X LF
XXXXXX	X LF
XXXXXX	X EA

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

CITY OF XXXX

APPROVED BY: _____

CITY ENGINEER DATE

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

EMWD ENGINEER DATE

APPROVALS	PROJECT ENG.	INITIAL	DATE
	IRRIGATION PLAN CHECKER		
	CONSTRUCTION ADMIN.		

PRESSURE ZONE

COUNTY/CITY OF X

TR/PM/APN NO. XXXX

WATER, SEWER AND RECYCLED WATER

IMPROVEMENT PLANS

INDEX SHEET

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