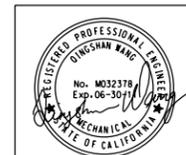


**LEGEND**

NO.	ITEM	TAG NO.	MANUFACTURER
①	pH ANALYZER	AIT-70218	SEE SPECIFICATIONS
②	TOTAL CHLORINE ANALYZER	AIT-70219	SEE SPECIFICATIONS
③	AMMONIA ANALYZER	AIT-70220	SEE SPECIFICATIONS
④	TURBIDITY ANALYZER	AIT-70221	SEE SPECIFICATIONS
⑤	CONDUCTIVITY ANALYZER	AIT-70222	SEE SPECIFICATIONS
⑥	FLUORIDE ANALYZER	AIT-70223	SEE SPECIFICATIONS
⑦	ENCLOSURE, A72602OUSSLP		HOFFMAN
⑧	3"X 2" REDUCER PVC		
⑨	NEEDLE VALVE, 316SS, 3/8"		
⑩	ROTAMETER, 1/2" 0.2 - 2GPM		
⑪	2" PVC HEADER		
⑫	BACK BOARD, A72P60		HOFFMAN
⑬	316SS TUBING, 3/8"		
⑭	1" PVC		

FINISHED WATER PUMP STATION PANEL FP-216

**DETAIL 1**  
NTS M-37



DATE: 10/05/09

**CH2MHILL**  
U.S. ARMY ENGINEER DISTRICT  
LOS ANGELES  
CORPS OF ENGINEERS

DESIGNED BY: G. WANG  
DRAWN BY: J. WILCOX  
CHECKED BY: A. NAMEY

SUBMITTED BY:  
ART JUNG, P.E.  
CHIEF, DESIGN BRANCH

L.A. DISTRICT FILE NO. XXX-XXXX  
SPEC. NO.: NOT APPLICABLE  
CADD FILE NAME: PDF.m503d.dgn

EASTERN MUNICIPAL WATER DISTRICT  
PERRIS II DESALINATION FACILITY  
PERRIS, CALIFORNIA

**FINISHED WATER PUMP STATION  
ANALYZER SHEET 1**

SYMBOL	DESCRIPTIONS	DATE	APPROVAL