



GENERAL NOTES:

- 1. TEMPORARY LOCATION DURING MIGRATION OF CP-P8001 BACKBOARD ON UNISTRUT FRAME WITH LOCKING CASTORS WHEELS.
- FINAL LOCATION OF CP-P8001. 2.
- DURING MIGRATION PCS AND DCS OPERATOR WORKSTATIONS TO SHARE PERIPHERAL 3. DEVICES THROUGH A KEYBOARD-VIDEO-MOUSE (KVM) SWITCH.

INTEGRATOR NOTES:

- SEE SPECIFICATION 40 90 00 FOR SCOPE.
- INTEGRATOR SCOPE IS TO BUILD AND CONFIGURE THE PANEL.
- PROVIDE AND CONFIGURE KVM SWITCH FOR DCS/PCS ACCESS ON OPERATOR 3. WORKSTATION.
- DECOMMISSION AND SALVAGE DCS WORKSTATION ONCE ALL PLANT SYSTEMS ARE ON 4. THE PCS. PROVIDE NEW PERIPHERALS IN ACCORDANCE WITH SPECIFICATIONS FOR PCS WORKSTATION ONCE THE DCS WORKSTATION IS DECOMMISSIONED.

CONTRACTOR NOTES:

- SEE SPECIFICATION 26 05 10 FOR SCOPE.
- CONTRACTOR SCOPE IS TO INSTALL PANEL AND PANEL POWER FEEDS. DISCONNECT AND REMOVE ALL WIRING BETWEEN EXISTING DCS AND FIELD DEVICE PANELS, - 3
- REMOVE EXISTING CABLE SUPPORTS, CONDUITS, CABLE TRAY BETWEEN THE PANELS AS NEEDED TO PROVIDE NEW CABLE ROUTING FOR PLC PANEL.
- DISCONNECT AND REMOVE POWER CABLES FROM DCS PANEL, MARK THE POWER SOURCE 4. AS SPARE. DEMOLISH AND REMOVE POWER CABLES FROM DCS PANEL, COORDINATE WITH THE CITY TO 5.
- SALVAGE THE EXISTING DCS PANEL. SEE APPENDIX A DCS MIGRATION PLAN FOR SEQUENCE.
- APPROXIMATE DISTANCE TO POWER PANEL IS 8m. GIVEN DISTANCE IS APPROXIMATE,
- CONTRACTOR IS RESPONSIBLE FOR LOCATING POWER PANEL DURING SITE TOUR PRIOR TO BID AND ALLOWING FOR ENOUGH CABLING. PROVIDE AND INSTALL TEMPORARY CABLING BETWEEN FIELD DEVICE AND NEW PLC PANELS 8.
- DURING THE DEMOLITION OF DCS PANEL. 9 PROVIDE AND INSTALL NEW CABLING AND CONDUITS AS NEEDED FOR ALL SIGNAL CONNECTION BETWEEN FIELD DEVICE PANEL AND NEW PLC PANEL.

REFERENCE DRAWING		
REF. NO.	DRAWING TITLE	
1	PANEL LAYOUT CENTRATE PRIMARY CLARIFIER CONTROL PANEL - CP-P8001	

