



- NOTES:**
1. INSTALL NEW PNEUMATIC OPERATOR ON EXISTING VALVE.
 2. EXISTING VALVE S112-HV1-V302 RENAMED AS S114-FCV.



BIOREACTOR 1 MIXER 1	BIOREACTOR 1 MIXER 2	BIOREACTOR 1 MIXER 3	BIOREACTOR 1 MIXER 4
EQUIP. NO.: S-760-MXR SPEC: 11395 TYPE: SUBMERSIBLE PROPELLER DRIVE: FIXED SPEED POWER: 3.75 kW	EQUIP. NO.: S-761-MXR SPEC: 11395 TYPE: SUBMERSIBLE PROPELLER DRIVE: FIXED SPEED POWER: 3.75 kW	EQUIP. NO.: S-762-MXR SPEC: 11395 TYPE: SUBMERSIBLE PROPELLER DRIVE: FIXED SPEED POWER: 3.75 kW	EQUIP. NO.: S-763-MXR SPEC: 11395 TYPE: SUBMERSIBLE PROPELLER DRIVE: FIXED SPEED POWER: 3.75 kW

DESIGNED BY: CGL/EVS CHECKED BY: KM/ST DRAWN BY: LAE/PPL APPROVED BY: JEH		ORIGINAL SIGNED BY: S.W. TORMEY DATE: 2006/04/26	
HOR. SCALE: NONE VERTICAL SCALE:		RELEASED FOR CONSTRUCTION BY: J. VEILLEUX DATE: 2006/04/26	
NO. REVISIONS: 01 21-2006 ADDENDUM 3 06/05/19 SRP 00 ISSUED FOR TENDER 06/04/26 CD		CONSULTANT DRAWING NO. L12.01	
DATE: 2005/07/06		DATE: 2006/04/26	
CITY FILE NUMBER:		SHEET OF:	
CITY DRAWING NUMBER:		PROJECT: WEWPCB BIOLOGICAL NUTRIENT REMOVAL UPGRADE CONTRACT 3 AREA: S - BIOREACTORS BIOREACTOR 1 - P&ID	