



DESIGN FLOW : 4140KL/DAY  
 INLET BOD CONCENTRATION : 330 MG/L  
 EFFLUENT TO GENERAL LIMITS

---

4 off 1.1KW FEED PUMPS  
 2 off 5.5KW BLOWERS  
 2 off 0.75KW ANOXIC RECYCLE PUMPS  
 2 off SLUDGE RECYCLE PUMPS

REV	DR	CHK	DATE	DESCRIPTION
	JVK	JJK	26/07/19	ISSUED FOR APPROVAL

REV	DR	CHK	DATE	DESCRIPTION
	JVK	JJK	26/07/19	ISSUED FOR APPROVAL

REV	DR	CHK	DATE	DESCRIPTION
	JVK	JJK	26/07/19	ISSUED FOR APPROVAL

REV	DR	CHK	DATE	DESCRIPTION
	JVK	JJK	26/07/19	ISSUED FOR APPROVAL

REV	DR	CHK	DATE	DESCRIPTION
	JVK	JJK	26/07/19	ISSUED FOR APPROVAL

This drawing is confidential and the property of  
**FAMSYSTEM TECHNOLOGY**  
 and it shall be communicated to any third party nor must  
 it be used except in relation to the single installation in  
 connection with which it has been supplied

TRACED BY		DATE	
DRAWN BY	JVK	DATE	26/07/19
CHECKED BY	JVK		-
APPROVED BY			
PROJ No.		SCALE	-
AUTH No.		SUB REV	
		SHEET	



TITLE SEWAGE PLANT KLIPSPRUIT EXT  
 140KL SEWAGE PLANT G.A.

F.T.  
 DRG No. 19C4060/1 A