



NOTES:
 1. EXISTING EQUIPMENT TO BE RENAMED ACCORDING TO WATER AND WASTE DEPARTMENT IDENTIFICATION STANDARD AS SHOWN COMPLETE WITH LAMACOID LABEL

- LEGEND**
- CIRCUIT BREAKER
 - KEY INTERLOCK
 - TRANSFORMER
 - CONTACTOR
 - OVERLOADS
 - MOTOR

SINGLE LINE DIAGRAM
N.T.S.

29 June 2018

186936-E-101-E-102.dwg

NOT FOR CONSTRUCTION



DESIGNED BY	B.B.	CHECKED BY	B.L.M.
DRAWN BY	S.C.K.	APPROVED BY	MH
HOR. SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERTICAL	AS SHOWN		
ISSUED FOR TENDER	06/29/18	BLM	
NO. REVISIONS	DATE	BY	DATE
0	June 2018		

ENGINEER'S SEAL

CONSULTANT PROJECT NUMBER
18-6936

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

HAWTHORNE WASTEWATER PUMPING STATION UPGRADES

CITY DRAWING NUMBER: 1-0145L-E0005-001

SHEET 16 OF 21

CONSULTANT DRAWING NUMBER: E-02

ELECTRICAL - SINGLE LINE DIAGRAM