








PACKAGE 0 - PROJECT INFORMATION			
DRAWING No.	REVISION	DESCRIPTION	
E0-00-00	0	COVER PAGE	
E0-00-01	0	ELECTRICAL DRAWING LIST AND LEGEND	
E1-00-01	0	ELECTRICAL SITE PLAN (OVERALL)	
E1-00-02	0	SITE PLAN-UNDERGROUND SERVICE/ELECTRICAL	
E1-00-03	0	SITE PLAN-UNDERGROUND SERVICE/WATER	
E1-00-04	0	SITE PLAN-UNDERGROUND SERVICE/SEWER	
E1-00-05	0	SITE PLAN-UNDERGROUND SERVICE/NATURAL GAS	
E1-00-06	0	SITE PLAN-UNDERGROUND SERVICES/COMMUNICATIONS	
E2-00-01	0	METERING SYSTEM BLOCK DIAGRAM	
E7-00-01	0	SID - EXISTING (OVERALL)	
E7-00-02	0	SID - EXISTING (OVERALL) B-4 LOADCENTER	
E7-00-03	0	SID - EXISTING (OVERALL) C-13 LOAD CENTER	
E7-00-04	0	SID - EXISTING (OVERALL) B-2 BASEMENT LOADCENTER	
E7-00-05	0	SID - EXISTING (OVERALL) UNIT 6 & UNIT 7	
E7-00-06	0	SID - EXISTING (OVERALL) UNIT 8 WEST	
E7-00-07	0	SID - EXISTING (OVERALL) UNIT 8 EAST	
S1-00-01	0	GENERATOR AND E-HOUSE PAD DETAILS	

PACKAGE 1 - NORTH EAST LOAD CENTRE			
DRAWING No.		REVISION	DESCRIPTION
E1-01-01	0		ELECTRICAL SITE PLAN
E2-01-01	0		ELECTRICAL FLOOR PLANS - BUILDINGS A-3 & A-4
E2-01-02	0		ELECTRICAL FLOOR PLANS - BUILDINGS C-31, C-33 & E-HOUSE
E3-01-01	0		ELECTRICAL DETAILS
E3-01-02	0		ELECTRICAL DETAILS (N.E. LOADCENTRE)
E6-01-01	0		ELECTRICAL DISTRIBUTION SCHEDULES
E7-01-01	0		SID - EXISTING
E7-01-02	0		SID - EXISTING
E7-01-03	0		SID - NEW
E7-01-04	0		SID - NEW

PACKAGE 2 - NORTH EAST INSIDE THE WALLS		
DRAWING No.	REVISION	DESCRIPTION
EA-02-01	0	ELECTRICAL SITE PLAN
EA-02-01	0	ELECTRICAL FLOOR PLANS - BUILDINGS B-1, B-3, B-5 & B-7
EA-02-02	0	ELECTRICAL FLOOR PLANS - BUILDING B-2
EA-02-03	0	ELECTRICAL FLOOR PLANS - BUILDINGS B-8, B-12, B-14 & B-15
EA-02-04	0	ELECTRICAL FLOOR PLANS - BUILDINGS B-13, C-13 & D-1
EA-02-05	0	ELECTRICAL FLOOR PLANS - BUILDING B-11
EA-02-06	0	ELECTRICAL FLOOR PLANS - BUILDING C-22
EA-02-07	0	ELECTRICAL FLOOR PLANS - BUILDING B-4
EA-02-01		ELECTRICAL DETAILS
EA-02-02	0	ELECTRICAL DISTRIBUTION SCHEDULES
EA-02-01		ELECTRICAL EQUIPMENT & MOC
EA-02-02		ELECTRICAL EQUIPMENT & MOC
EA-02-01	0	S.L.D. - EXISTING MAIN 600V SWITCHGEAR
EA-02-02	0	S.L.D. - EXISTING B-4/LD/CENTER
EA-02-03	0	S.L.D. - EXISTING C-13/LD/CENTER
EA-02-04	0	S.L.D. - EXISTING B-2/BASEMENT/LD/CENTER
EA-02-05	0	S.L.D. - NEW MAIN 600V SWITCHGEAR
EA-02-06		S.L.D. - NEW BE & B-4/LD/CENTER
EA-02-07		S.L.D. - NEW BE1 & BW/LD/CENTER

DRAWING No.			REVISION	DESCRIPTION
E1-03-01	0			ELECTRICAL SITE PLAN
E2-03-01	0			ELECTRICAL FLOOR PLANS - BUILDINGS C-1, C-2 & C-4
E2-03-02	0			ELECTRICAL FLOOR PLANS - BUILDINGS C-5, C-29 & C-30
E2-03-03	0	1		ELECTRICAL FLOOR PLANS - BUILDING C-3
E3-03-01		1		ELECTRICAL DETAILS
E3-03-02	0			ELECTRICAL DETAILS
E3-03-03	0			ELECTRICAL DETAILS
E3-03-04	0			ELECTRICAL SCHEDULES
E6-03-01	1	1		ELECTRICAL SCHEDULES
E6-03-02	1	1		ELECTRICAL SCHEDULES
E7-03-01	0			SLD - EXISTING MAIN 600V SWITCHGEAR
E7-03-02	0			SLD - EXISTING C-13 LOADCENTER
E7-03-03	1	1		SLD - NEW C-13 LOADCENTER

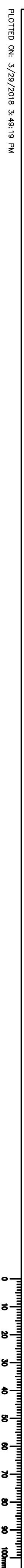
### PACKAGE 4 - INSIDE THE WALLS (UNIT 6 & 7)


DRAWING No.	REVISION	DESCRIPTION
E1-04-01	0	ELECTRICAL SITE PLAN
E2-04-01	0	ELECTRICAL FLOOR PLANS - UNIT 6
E2-04-02	0	ELECTRICAL FLOOR PLANS - UNIT 7, BUILDINGS C-24 & C-34
E3-04-01	0	ELECTRICAL DETAILS
E6-04-01		ELECTRICAL SCHEDULES
E7-04-01	0	S.I.D. - EXISTING MAIN 600V SWITCHGEAR
E7-04-02	0	S.I.D. - EXISTING UNIT 6 LOADCENTER
E7-04-03	0	S.I.D. - NEW MAIN 600V SWITCHGEAR
E7-04-04	0	S.I.D. - NEW UNIT 7 LOADCENTER
E7-04-05		S.I.D. - NEW UNIT 6 LOADCENTER

PACKAGE 5 - UNIT 8 UPGRADES

DRAWING NO.	REVISION	DESCRIPTION
E1-05-01	0	ELECTRICAL SITE PLAN
E2-05-01	0	ELECTRICAL FLOOR PLANS - BUILDINGS F-26 & F-72
E2-05-02	0	ELECTRICAL FLOOR PLANS - BLDGS. F-12, F-19, F-22F-24, F-26, F-34
E2-05-03	0	ELECTRICAL FLOOR PLANS - BUILDINGS F-30, F-39 & E-HOUSE
E3-05-01	0	ELECTRICAL DETAILS
E3-05-02	0	ELECTRICAL DETAILS
E3-05-03	0	ELECTRICAL DETAILS
E6-05-01	0	ELECTRICAL SCHEDULES
E6-05-02	0	ELECTRICAL SCHEDULES
E7-05-01	0	S.L.D. - EXISTING MAN 4160V & 600V SWITCHGEAR
E7-05-02	0	S.L.D. - EXISTING MAN FARM DISTRIBUTION
E7-05-03	0	S.L.D. - EXISTING F-26 & F-72
E7-05-04	0	S.L.D. - NEW MAN 4160V & 600V
E7-05-05	0	S.L.D. - NEW MAN FARM DISTRIBUTION
E7-05-06	0	S.L.D. - NEW UNIT 8 PRIMARY LOADCENTER F-26 & F-72

LEGEND	
SYMBOL	DESCRIPTION
	CONDUIT
	UNDERGROUND DUCTBANK
	JUNCTION BOX
	CABLE TRAY
	PULLUP/RAINHOLE AS NOTED
	GROUND ROD
	15A, 120V DUPLEX RECEPTACLE
	EXIT LIGHT - SHOWN INDICATES ILLUMINATED FACE
	POINT SOURCE LIGHT FIXTURE
	LINEAR LIGHT FIXTURE
	15A, 120V SPLIT SWITCH
	PANEL, AS NOTED
	DISCONNECT SWITCH
	MAGNETIC MOTOR STARTER WITH HVA AND PILOT LIGHT
	MOTOR, AS NOTED
	TRANSFORMER
	SWITCHBOARD, AS NOTED
	SPLITTER, AS NOTED
	DIGITAL METERING UNIT
	CURRENT TRANSFORMER
	FREE ALARM PULLSTATION
	AUDIO/VISUAL FIRE ALARM SIGNAL DEVICE
	MOTION-SENSOR FIRE DETECTOR
	EMERGENCY LIGHTING UNIT
	LUMINAIRE-POINT SOURCE-WALL MOUNT





Saskatchewan

Province of Saskatchewan

REAL PROPERTY SERVICES

Western Region

SERVICES IMMOBILIERS


Région de l'ouest

203 WILLOW CREEK

203 WILLOW CREEK


TEL: 306-975-5200

TEL: 306-975-5200




Saskatchewan Government Services

Services gouvernementaux



Professional Engineer

Ingénieur professionnel



Inspector of Buildings & Construction

Inspecteur de bâtiments et de construction

Project No./No. du projet

RP080653.001

Sheet / Feuille

EP00-01

Revision No. / Le Révision

1

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Approved by/Approuvé par

WMSM

Drawn by/Dessiné par

WMSM

Drawn by/Dessiné par

WMSM

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Project Title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017