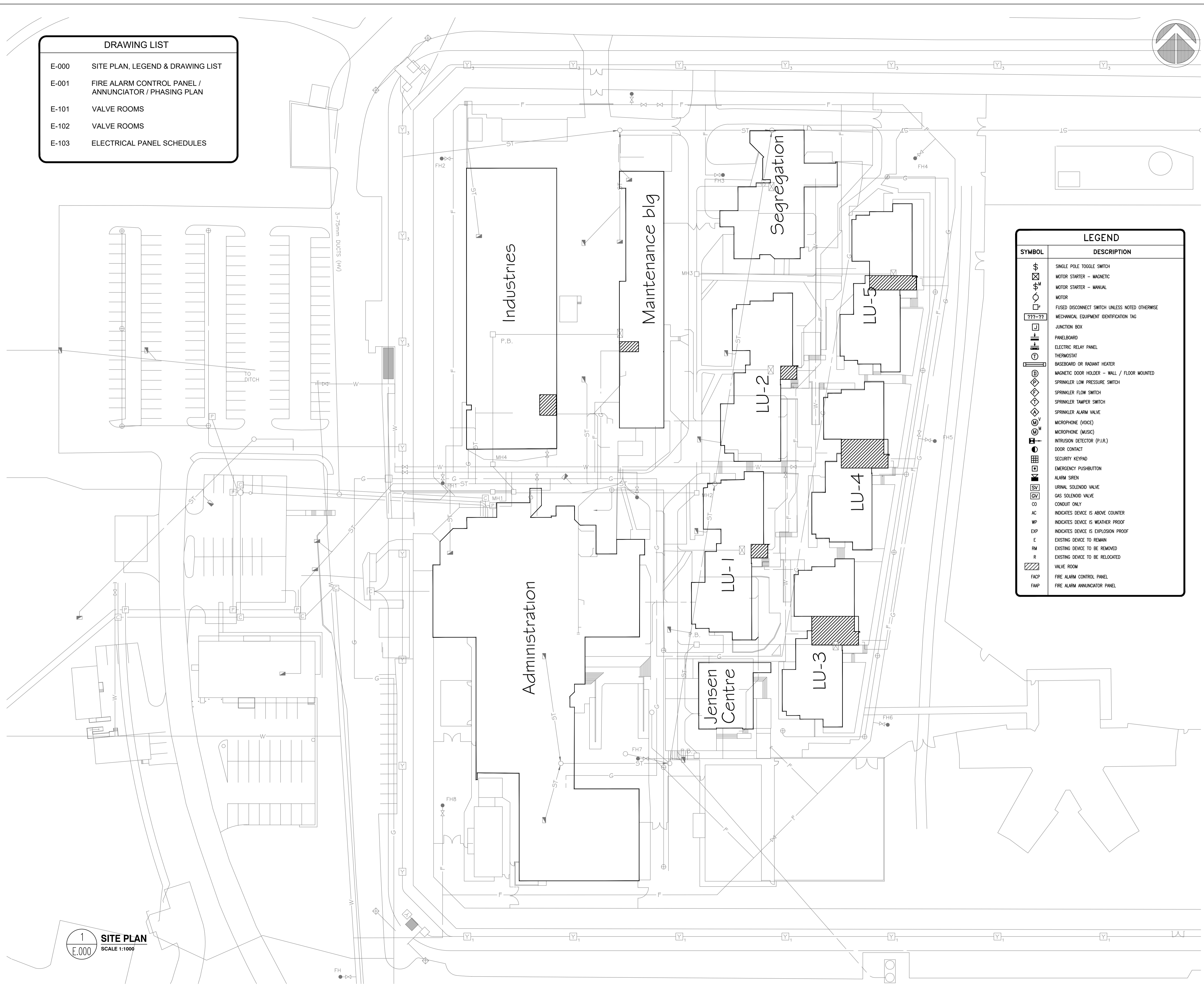


DRAWING LIST	
E-000	SITE PLAN, LEGEND & DRAWING LIST
E-001	FIRE ALARM CONTROL PANEL / ANNUNCIATOR / PHASING PLAN
E-101	VALVE ROOMS
E-102	VALVE ROOMS
E-103	ELECTRICAL PANEL SCHEDULES



LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	SINGLE POLE TOGGLE SWITCH
[Symbol]	MOTOR STARTER - MAGNETIC
[Symbol]	MOTOR STARTER - MANUAL
[Symbol]	MOTOR
[Symbol]	FUSED DISCONNECT SWITCH UNLESS NOTED OTHERWISE
[Symbol]	MECHANICAL EQUIPMENT IDENTIFICATION TAG
[Symbol]	JUNCTION BOX
[Symbol]	PANELBOARD
[Symbol]	ELECTRIC RELAY PANEL
[Symbol]	THERMOSTAT
[Symbol]	BASEBOARD OR RADIAN HEATER
[Symbol]	MAGNETIC DOOR HOLDER - WALL / FLOOR MOUNTED
[Symbol]	SPRINKLER LOW PRESSURE SWITCH
[Symbol]	SPRINKLER FLOW SWITCH
[Symbol]	SPRINKLER TAMPER SWITCH
[Symbol]	SPRINKLER ALARM VALVE
[Symbol]	MICROPHONE (VOICE)
[Symbol]	MICROPHONE (MUSIC)
[Symbol]	INTRUSION DETECTOR (P.I.R.)
[Symbol]	DOOR CONTACT
[Symbol]	SECURITY KEYPAD
[Symbol]	EMERGENCY PUSHBUTTON
[Symbol]	ALARM SIREN
[Symbol]	URINAL SOLENOID VALVE
[Symbol]	GAS SOLENOID VALVE
[Symbol]	CONDUIT ONLY
[Symbol]	INDICATES DEVICE IS ABOVE COUNTER
[Symbol]	INDICATES DEVICE IS WEATHER PROOF
[Symbol]	EXP INDICATES DEVICE IS EXPLOSION PROOF
[Symbol]	E EXISTING DEVICE TO REMAIN
[Symbol]	RM EXISTING DEVICE TO BE REMOVED
[Symbol]	R EXISTING DEVICE TO BE RELOCATED
[Symbol]	VALVE ROOM
[Symbol]	FACP FIRE ALARM CONTROL PANEL
[Symbol]	FMAP FIRE ALARM ANNUNCIATOR PANEL



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CORRECTIONAL SERVICES OF CANADA

8751 STAVE LAKE ST.
MISSION, B.C.

Project title/Titre du projet
**MISSION, B.C.
8751 STAVE LAKE ST.**

**MISSION MEDIUM INSTITUTION WATERMAIN REPLACEMENT
DCW & SPRINKLER VALVES REPLACEMENT**

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S. CHEEMA

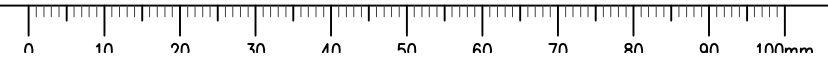
Drawn by/Dessiné par
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PWSC Project Manager/Administrateur de Projets TPSGC
TONY TANG

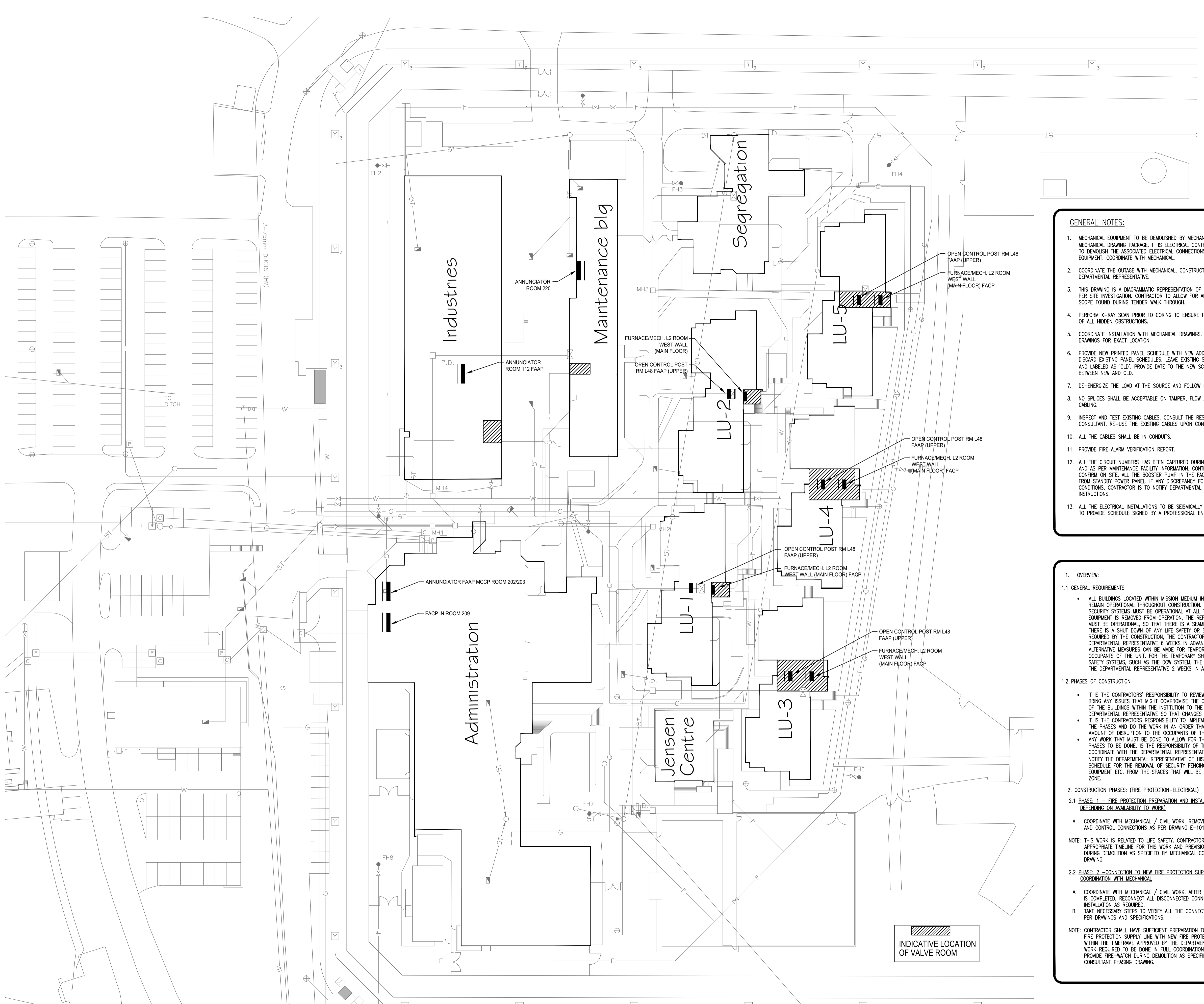
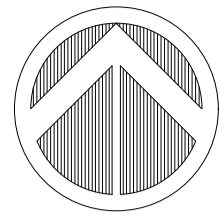
Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin
SITE PLAN, LEGEND & DRAWING LIST

Project No./No. du projet R.089147.001	Sheet/Feuille E-000 1 OF 5	Revision no./Le Révision no. 8
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1
E.000
SCALE 1:1000



- GENERAL NOTES:**
- MECHANICAL EQUIPMENT TO BE DEMOLISHED BY MECHANICAL CONTRACTOR PER MECHANICAL DRAWING PACKAGE. IT IS ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO DEMOLISH THE ASSOCIATED ELECTRICAL CONNECTIONS TO THE MECHANICAL EQUIPMENT. COORDINATE WITH MECHANICAL.
 - COORDINATE THE OUTAGE WITH MECHANICAL, CONSTRUCTION MANAGEMENT AND DEPARTMENTAL REPRESENTATIVE.
 - THIS DRAWING IS A DIAGRAMMATIC REPRESENTATION OF THE EXISTING PLAN AS PER SITE INVESTIGATION. CONTRACTOR TO ALLOW FOR ANY RELATED ADDITIONAL SCOPE FOUND DURING TENDER WALK THROUGH.
 - PERFORM X-RAY SCAN PRIOR TO CORING TO ENSURE PENETRATIONS ARE FREE OF ALL HIDDEN OBSTRUCTIONS.
 - COORDINATE INSTALLATION WITH MECHANICAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION.
 - PROVIDE NEW PRINTED PANEL SCHEDULE WITH NEW ADDITIONS AND DO NOT DISCARD EXISTING PANEL SCHEDULES. LEAVE EXISTING SCHEDULES IN THE PANEL AND LABELLED AS 'OLD'. PROVIDE DATE TO THE NEW SCHEDULE TO DISTINGUISH BETWEEN NEW AND OLD.
 - DE-ENERGIZE THE LOAD AT THE SOURCE AND FOLLOW LOCK-OUT PROCEDURES.
 - NO SPLICES SHALL BE ACCEPTABLE ON TAMPER, FLOW AND PRESSURE SWITCH CABLING.
 - INSPECT AND TEST EXISTING CABLES. CONSULT THE RESULT WITH OWNER AND CONSULTANT. RE-USE THE EXISTING CABLES UPON CONFIRMATION FROM OWNER.
 - ALL THE CABLES SHALL BE IN CONDUITS.
 - PROVIDE FIRE ALARM VERIFICATION REPORT.
 - ALL THE CIRCUIT NUMBERS HAS BEEN CAPTURED DURING SITE VISIT INVESTIGATION AND AS PER MAINTENANCE FACILITY INFORMATION. CONTRACTOR NEEDS TO CONFIRM ON SITE. ALL THE BOOSTER PUMP IN THE FACILITY SHALL BE FED FROM STANDBY POWER PANEL. IF ANY DISCREPANCY FOUND AS PER SITE CONDITIONS, CONTRACTOR IS TO NOTIFY DEPARTMENTAL REPRESENTATIVE FOR INSTRUCTIONS.
 - ALL THE ELECTRICAL INSTALLATIONS TO BE SEISMICALLY RESTRAINT. CONTRACTOR TO PROVIDE SCHEDULE SIGNED BY A PROFESSIONAL ENGINEER.

- 1. OVERVIEW:**
- 1.1 GENERAL REQUIREMENTS**
- ALL BUILDINGS LOCATED WITHIN MISSION MEDIUM INSTITUTION COMPLEX WILL REMAIN OPERATIONAL THROUGHOUT CONSTRUCTION. ALL LIFE SAFETY AND SECURITY SYSTEMS MUST BE OPERATIONAL AT ALL TIMES. BEFORE ANY EQUIPMENT IS REMOVED FROM OPERATION, THE REPLACEMENT EQUIPMENT MUST BE OPERATIONAL, SO THAT THERE IS A SEAMLESS TRANSITION. IF THERE IS A SHUT DOWN OF ANY LIFE SAFETY OR SECURITY EQUIPMENT REQUIRED BY THE CONSTRUCTION, THE CONTRACTOR TO NOTIFY THE DEPARTMENTAL REPRESENTATIVE 6 WEEKS IN ADVANCE, SO THAT ALTERNATIVE MEASURES CAN BE MADE FOR TEMPORARILY RELOCATING THE OCCUPANTS OF THE UNIT. FOR THE TEMPORARY SHUTDOWN OF NON-LIFE SAFETY SYSTEMS, SUCH AS THE DOW SYSTEM, THE CONTRACTOR TO NOTIFY THE DEPARTMENTAL REPRESENTATIVE 2 WEEKS IN ADVANCE.
- 1.2 PHASES OF CONSTRUCTION**
- IT IS THE CONTRACTORS' RESPONSIBILITY TO REVIEW EACH PHASE AND BRING ANY ISSUES THAT MIGHT COMPROMISE THE CONTINUOUS OPERATION OF THE BUILDINGS WITHIN THE INSTITUTION TO THE ATTENTION OF THE DEPARTMENTAL REPRESENTATIVE SO THAT CHANGES CAN BE MADE.
 - IT IS THE CONTRACTORS RESPONSIBILITY TO IMPLEMENT THE INTENTION OF THE PHASES AND DO THE WORK IN AN ORDER THAT BRINGS THE LEAST AMOUNT OF DISRUPTION TO THE OCCUPANTS OF THE INSTITUTION.
 - ANY WORK THAT MUST BE DONE TO ALLOW FOR THE WORK LISTED IN THE PHASES TO BE DONE, IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE DEPARTMENTAL REPRESENTATIVE. THE CONTRACTOR TO NOTIFY THE DEPARTMENTAL REPRESENTATIVE OF HIS/HER EXPECTATIONS AND SCHEDULE FOR THE REMOVAL OF SECURITY FENCING, FURNITURE AND EQUIPMENT ETC., FROM THE SPACES THAT WILL BE WITHIN CONSTRUCTION ZONE.
- 2. CONSTRUCTION PHASES: (FIRE PROTECTION-ELECTRICAL)**
- 2.1 PHASE: 1 - FIRE PROTECTION PREPARATION AND INSTALLATION (ANY BUILDING DEPENDING ON AVAILABILITY TO WORK)**
- A. COORDINATE WITH MECHANICAL / CIVIL WORK. REMOVE EXISTING ELECTRICAL AND CONTROL CONNECTIONS AS PER DRAWING E-101 AND E-102 DRAWING.
- NOTE: THIS WORK IS RELATED TO LIFE SAFETY. CONTRACTOR TO ESTIMATE APPROPRIATE TIMELINE FOR THIS WORK AND PREVISION FOR FIRE-WATCH DURING DEMOLITION AS SPECIFIED BY MECHANICAL CONSULTANT PHASING DRAWING.
- 2.2 PHASE: 2 - CONNECTION TO NEW FIRE PROTECTION SUPPLY MAIN IN COORDINATION WITH MECHANICAL**
- A. COORDINATE WITH MECHANICAL / CIVIL WORK. AFTER MECHANICAL INSTALLATIONS IS COMPLETED, RECONNECT ALL DISCONNECTED CONNECTIONS TO NEW INSTALLATION AS REQUIRED.
- B. TAKE NECESSARY STEPS TO VERIFY ALL THE CONNECTIONS WITH FIRE ALARM AS PER DRAWINGS AND SPECIFICATIONS.
- NOTE: CONTRACTOR SHALL HAVE SUFFICIENT PREPARATION TO REPLACE THE EXISTING FIRE PROTECTION SUPPLY LINE WITH NEW FIRE PROTECTION SUPPLY LINE WITHIN THE TIMEFRAME APPROVED BY THE DEPARTMENTAL REPRESENTATIVE. THIS WORK REQUIRED TO BE DONE IN FULL COORDINATION WITH MECHANICAL WORK. PROVIDE FIRE-WATCH DURING DEMOLITION AS SPECIFIED BY MECHANICAL CONSULTANT PHASING DRAWING.



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CORRECTIONAL SERVICES OF CANADA

8751 STAVE LAKE ST. MISSION, B.C.

Project title/Titre du projet
**MISSION, B.C.
8751 STAVE LAKE ST.**

MISSION MEDIUM INSTITUTION WATERMAIN REPLACEMENT DCW & SPRINKLER VALVES REPLACEMENT

Consultant Signature Only

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Drawn by/Dessine par
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PWSC Project Manager/Administrateur de Projets TPSCG
TONY TANG

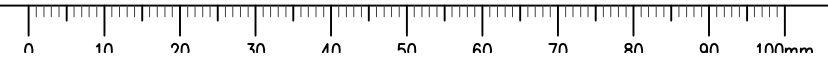
Regional Manager, Architectural and Engineering Services
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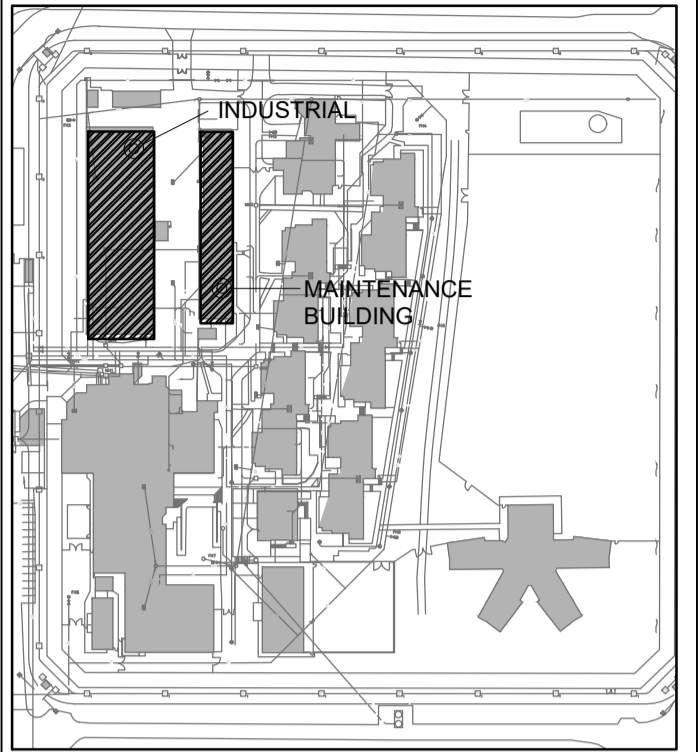
Drawing title/Titre du dessin
FIRE ALARM CONTROL PANEL / ANNUNCIATOR / PHASING PLAN

Project No./No. du projet	Sheet/Feuille	Revision no./No. Révision
R.089147.001	E-001 2 OF 5	8

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1 FIRE ALARM CONTROL PANEL / ANNUNCIATOR / PHASING PLAN
SCALE 1:1000





KEY PLAN
N.T.S.



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WATERMAIN REPLACEMENT
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T. CAO

PWSSC Project Manager/Administrateur de Projets TPSGC
TONY TANG

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Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin

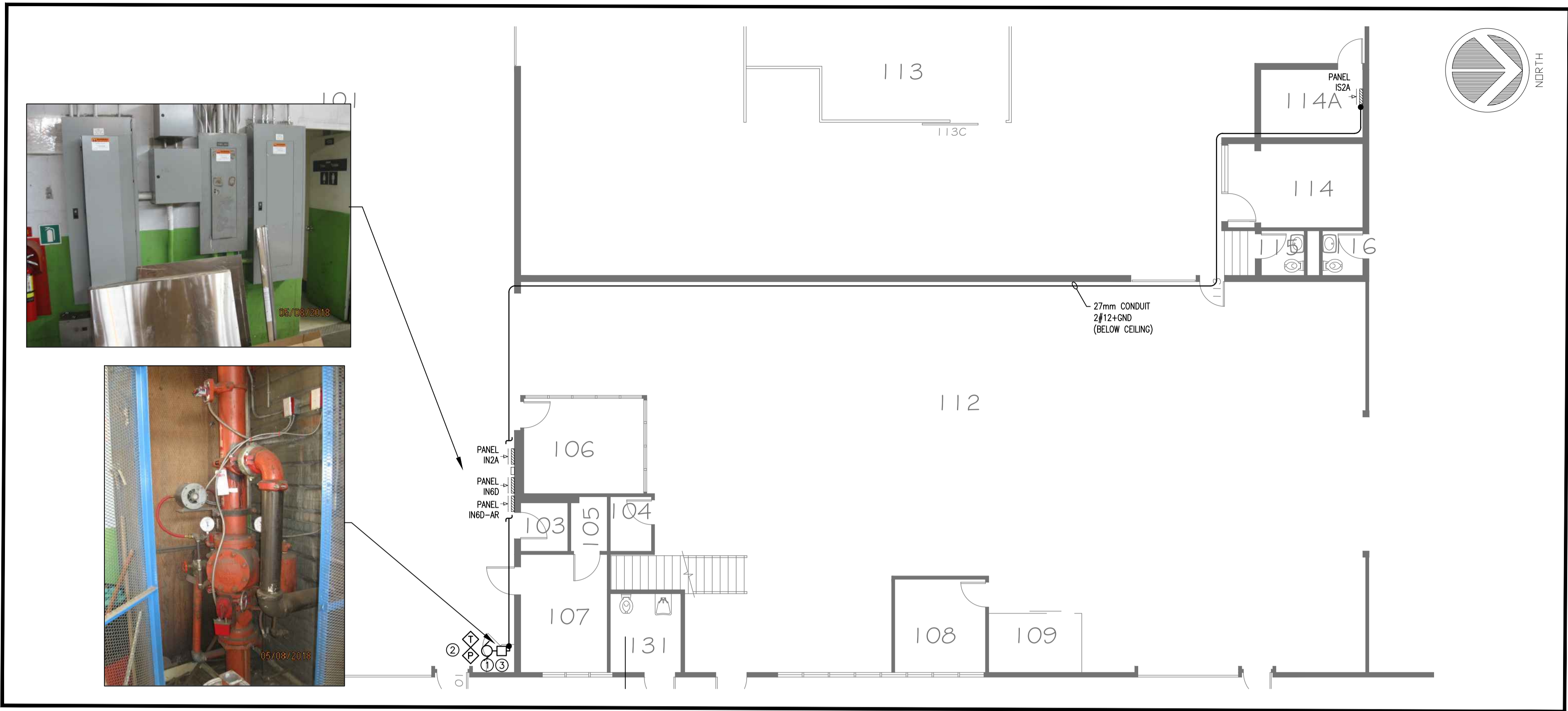
VALVE ROOMS

Project No./No. du projet
R.089147.001

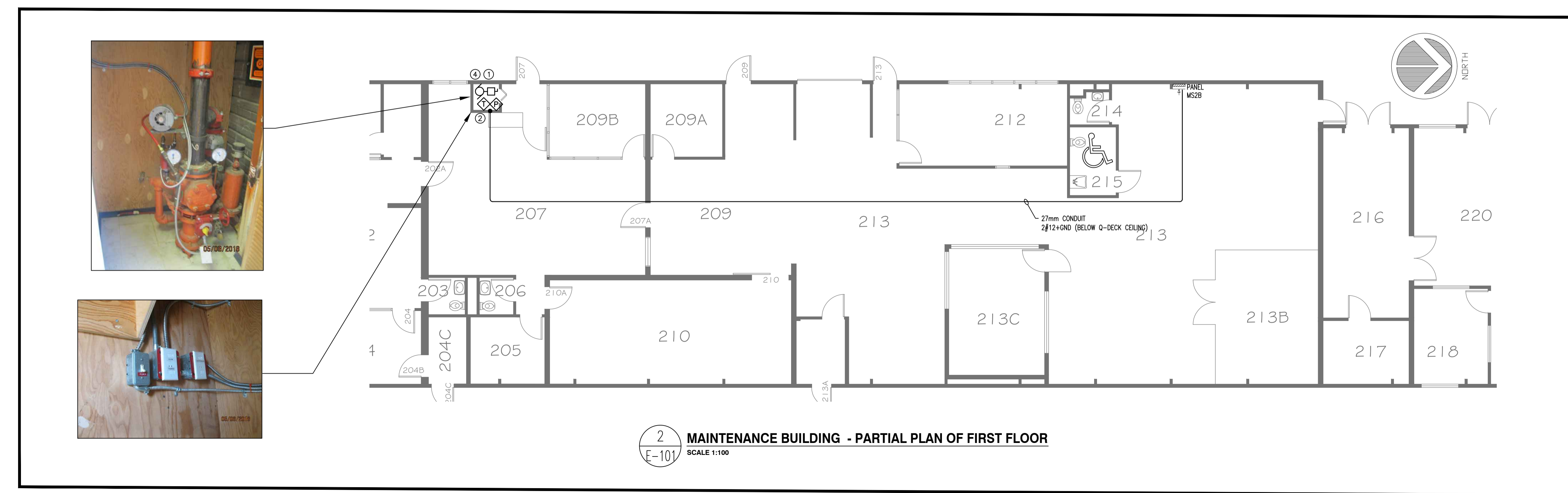
Sheet/Fauille
E-101
3 OF 5

Revision no./
La Révision no.
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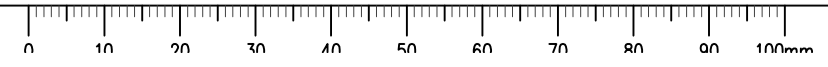
- KEY NOTES:**
- DISCONNECT EXISTING BOOSTER PUMP. MECHANICAL TO DEMOLISH THE PUMP. RE-CONNECT THE BOOSTER PUMP ONCE NEW PUMP IS INSTALLED BY MECHANICAL. PROVIDE NEW CABLING.
 - TAMPER AND PRESSURE SWITCHES WILL BE REPLACED BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL AND DISCONNECT/RECONNECT ALL THE ASSOCIATED TAMPER SWITCH AND PRESSURE SWITCH CONNECTIONS AND PROVIDE NEW CABLING.
 - EXISTING PUMP IN INDUSTRIES IS PRESENTLY BEING FED FROM IN2A CIRCUIT #8. RELOCATE THE PUMP POWER SOURCE TO NEXT AVAILABLE SPACE IN EXISTING EMERGENCY PANEL IS2A. PROVIDE NEW 15A CIRCUIT BREAKER AND CABLING.
 - EXISTING PUMP HAS BEEN FED FROM NORMAL POWER PANEL MN2B CIRCUIT #1. ELECTRICAL CONTRACTOR NEEDS TO DISCONNECT AND RECONNECT PUMP POWER SOURCE FROM EMERGENCY PANEL MS2B IN ROOM 213 AND USE NEXT AVAILABLE SPACE IN EMERGENCY PANEL. PROVIDE NEW 15A CIRCUIT BREAKER AND CABLING.

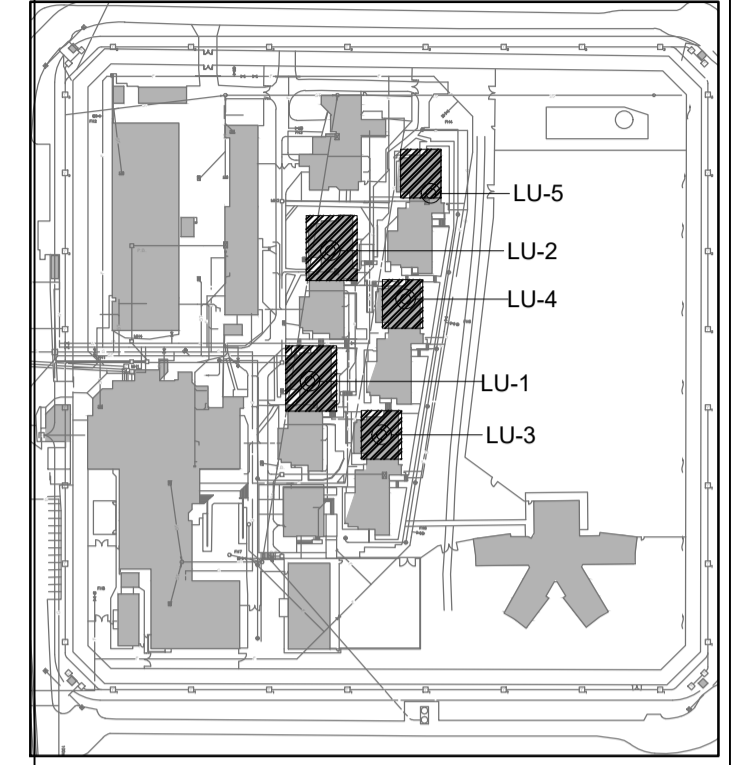


1 INDUSTRIES - PARTIAL PLAN OF FIRST FLOOR
SCALE 1:100



2 MAINTENANCE BUILDING - PARTIAL PLAN OF FIRST FLOOR
SCALE 1:100





KEY PLAN
N.T.S.



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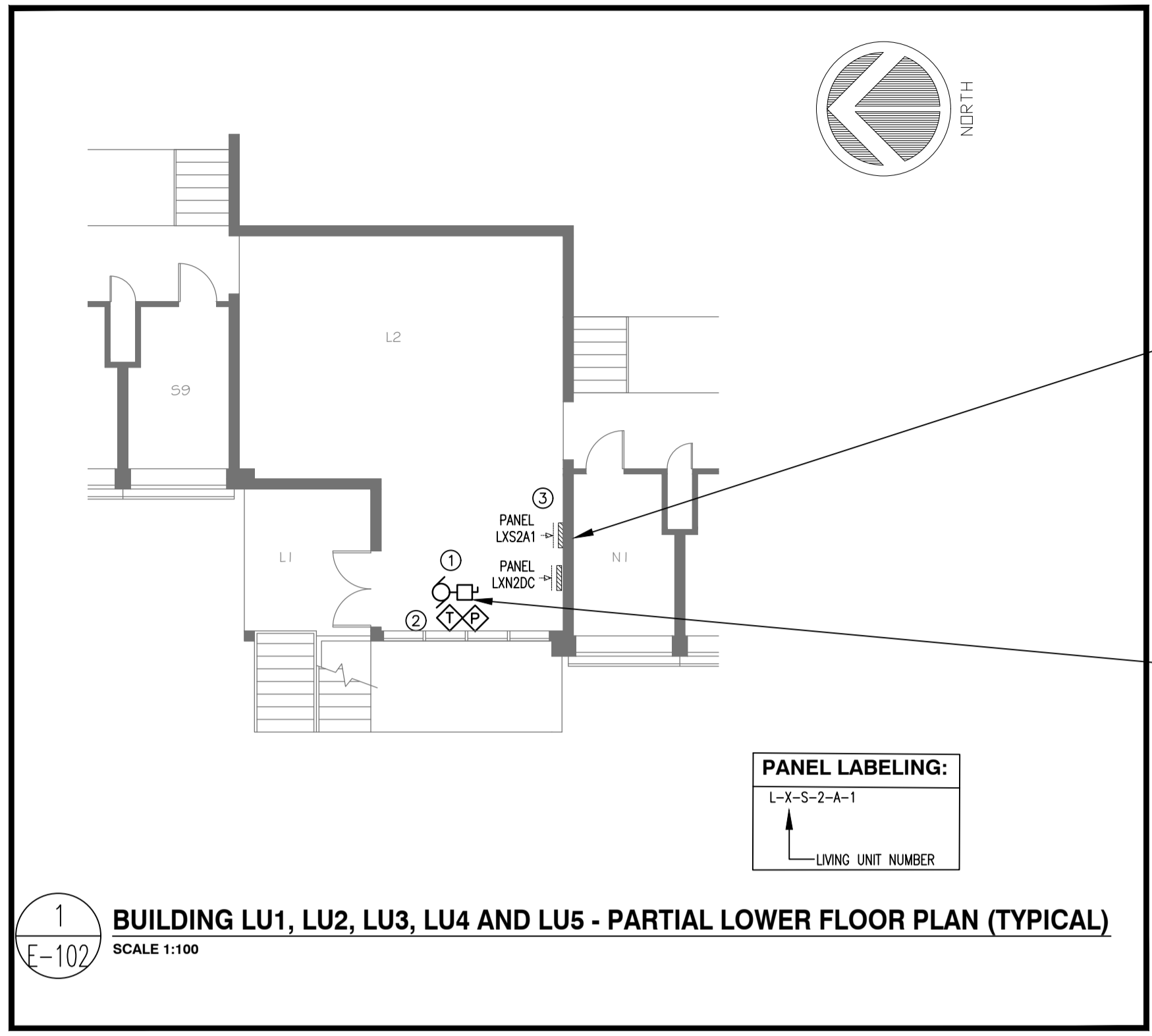
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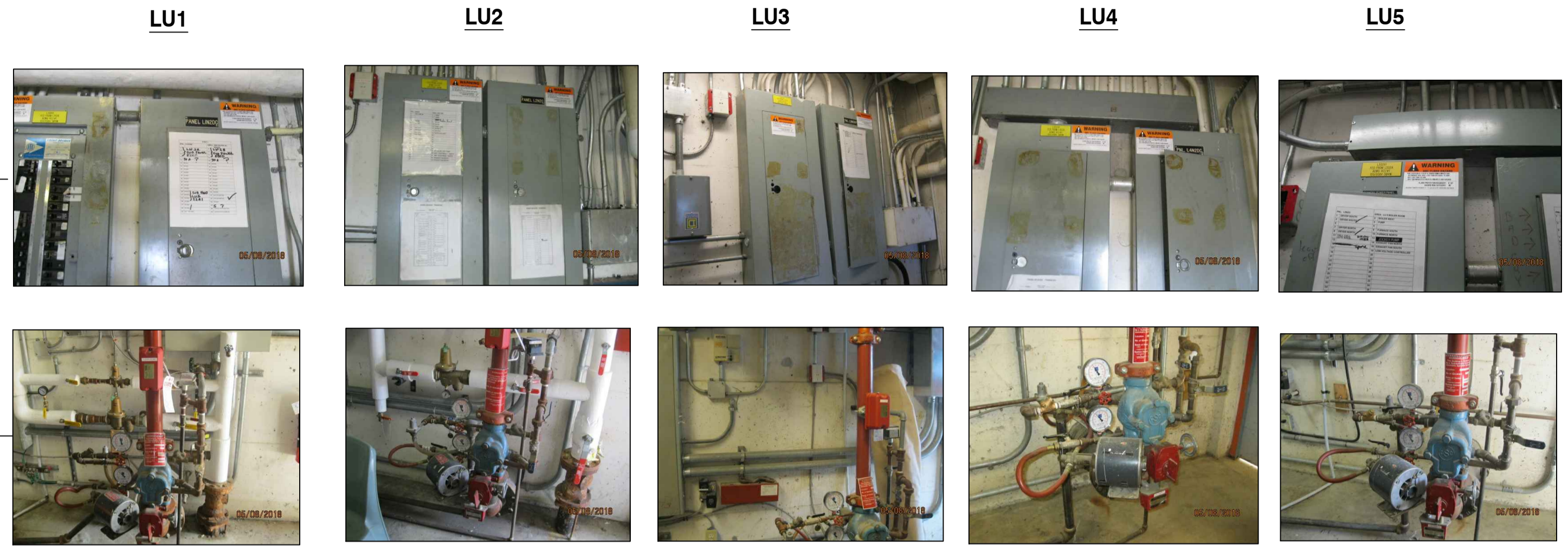
Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin
VALVE ROOMS

Project No./No. du projet R.089147.001	Sheet/Feuille E-102 4 OF 5	Revision no./Le Révision no. 8
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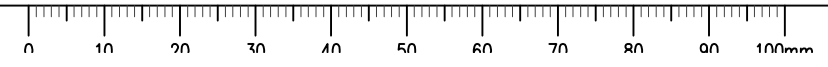


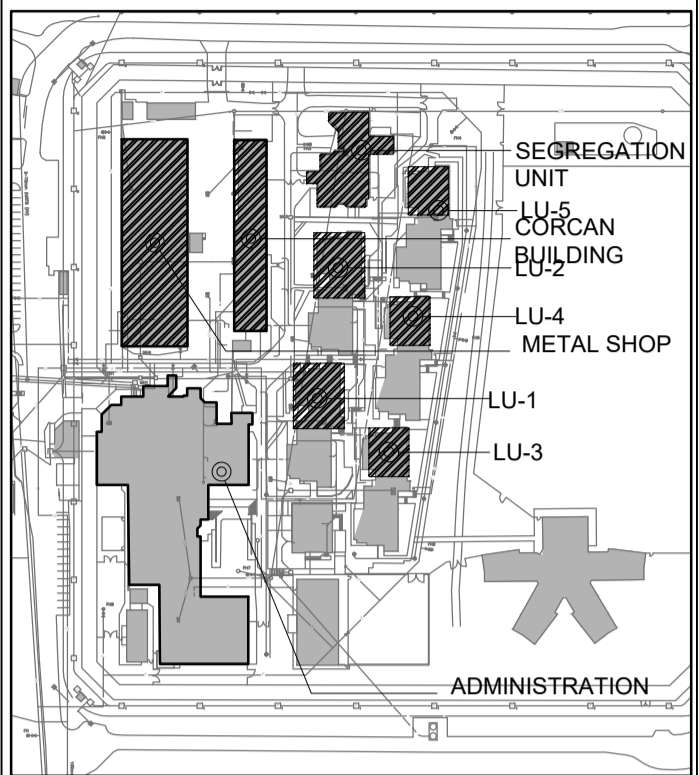
1 BUILDING LU1, LU2, LU3, LU4 AND LU5 - PARTIAL LOWER FLOOR PLAN (TYPICAL)
SCALE 1:100



KEY NOTES:

- RE & RE NEW BOOSTER PUMP WITH EXISTING PUMP. PROVIDE NEW CABLING FROM EXISTING PANEL.
- TAMPER AND PRESSURE SWITCHES WILL BE REPLACED BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL AND DISCONNECT/RECONNECT ALL THE ASSOCIATED TAMPER SWITCH AND PRESSURE SWITCH CONNECTIONS AND PROVIDE NEW CABLING.
- NEW PUMPS IN LU1, LU2, LU3, LU4 AND LU5 SHALL BE FED FROM EXISTING PANEL L1S2A1-39, L2S2A1-42, L3S2A1-41, L4S2A-14 AND L5S2A1-12 RESPECTIVELY.





KEY PLAN
N.T.S.



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Client/client

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TONY TANG

Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin

ELECTRICAL PANEL SCHEDULES

Project No./No. du projet R.089147.001	Sheet/Feuille E-103 5 OF 5	Revision no./Le Révision no. 8
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LOCATION: INDUSTRIAL BUILDING 101
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL: IS2A		
CORCAN NIGHT LIGHTS	1	2 INDUSTRIES OUTDOOR LIGHTING
CORCAN NIGHT LIGHTS	3	4 INDUSTRIES OUTDOOR LIGHTING
CORCAN NIGHT LIGHTS	5	6 MAINTENANCE OUTDOOR LIGHTING
CORCAN NIGHT LIGHTS	7	8 MAINTENANCE OUTDOOR LIGHTING
CORCAN NIGHT LIGHTS	9	10 MAINTENANCE OUTDOOR LIGHTING
MAINTENANCE LIGHTING & CAMERA	11	12 LIGHTING CONTROL
FIRE ALARM	13	14 C22-F31
CABINET SHOP OFFICE	15	16 G27
METAL SHOP OFFICE	17	18 G38
MISCELLANEOUS PLUGS	19	20 UNIT HEATER MILLRIGHT SHOP
CAD OFC PLO	21	22 G24
MILLRIGHT PLUGS, NORTH WALL	23	24 G22-F30 - PAINT OFFICE
COMPUTER PLUGS		G38-F30 - HEATING AND AIR CONDITIONING
MILLRIGHT PLUGS, WEST WALL	25	26 CORCAN
UPS	27	28 CAD OFC AMP
SUN PANEL, MOTORCYCLE SHED	29	30 G38
SUN PANEL, MOTORCYCLE SHED	31	32 G34
SUN PANEL, MOTORCYCLE SHED	33	34 G36
INDUSTRIES LAN CABINET	35	36 G36
CCTV C12	37	38 G37
D.O.	39	40 G37
BOOSTER PUMP	41	42 G38 - OFFICE PAINT SHOP

LOCATION: MECHANICAL ROOM
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL:MS2B		
EXISTING	1	2 WORKS OFFICE
ROOM 213 AND ROOM 214 LIGHTS	3	4 CARPENTRY/ ELEC SHOPS HEATERS
CHIEF OF FINANCE AND ISS OFFICE	5	6 PLUMBING SHOP HEAT
ISS HEATERS DISCONNECTS	7	8 ELECTRICAL SHOP OFFICE
Finance heaters	9	10 PLUMBING SHOP OFFICE
PROGRAMS HEATERS	11	12 ELECTRICAL COMMON COMPUTER
PROGRAMS PLUGS	13	14 ROOM 212 PLUG, BLACK WIRES
FINANCE PRINTERS	15	16 ROOM 212 PLUG, RED WIRES
FINANCE PLUGS AND PROGRAMS LIGH	17	18 ROOM 213C PLUG, BLACK WIRES
SIS RADIANT HEAT	19	20 ROOM 213C PLUG, RED WIRE
PLUMBING/ DRADIANT HEAT	21	22 WORKS OFFICE, FIRE COMPUTER PLUG
BSC-9 DATA CAB	23	24 WORKS OFFICE, MICROWAVE/FRIDGE
SCBA STROBE HTR	25	26
SCBA STROBE HTR	27	28
CRCN OFF KIT REC	29	30 CRCN OFFEAST
CRCN OFF KIT REC	31	32 ISS KITCHENETTE
CRCN OFF KIT REC	33	34 ISS KITCHENETTE
CRCN OFF KIT REC	35	36
BOOSTER PUMP	37	38
	39	40
	41	42

LOCATION: MECHANICAL ROOM - LU1
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL: L1S2A1		
EXISTING	1	2 EXISTING
EXISTING	3	4 EXISTING
EXISTING	5	6 EXISTING
EXISTING	7	8 EXISTING
EXISTING	9	10 SPARE
EXISTING	11	12 EXISTING
EXISTING	13	14 EXISTING
EXISTING	15	16 EXISTING
EXISTING	17	18 EXISTING
EXISTING	19	20 EXISTING
EXISTING	21	22 EXISTING
EXISTING	23	24 EXISTING
EXISTING	25	26 EXISTING
EXISTING	27	28 EXISTING
EXISTING	29	30 EXISTING
EXISTING	31	32 EXISTING
EXISTING	33	34 EXISTING
EXISTING	35	36 EXISTING
EXISTING	37	38 EXISTING
BOOSTER PUMP	39	40 EXISTING
EXISTING	41	42 EXISTING

LOCATION: MECHANICAL ROOM - LU2
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL: L2S2A1		
PNL 2A	1	2 L2N2B
EXISTING	3	4 L2N2B
EXISTING	5	6 BOILER PUMP
DRYER	7	8 DRYER
DRYER	9	10 DRYER
EXISTING	11	12 PNL LIN2C
UNIT AH7	13	14 DRYER S
UNIT AH8	15	16 DRYER S
UNIT AH9	17	18 NORTH HALLWAY
UNIT AH10	19	20 FRIDGE BLDG NORTH
	21	22
CIRC. PUMP	23	24
	25	26
	27	28
	29	30
	31	32
	33	34 SPRINKLER, CIRC PUMP
	35	36 ELECTRICAL 1-SOUTH
	37	38 UNIT ELECTRICAL 1-SOUTH
	39	40 EXHAUST FAN SOUTH
	41	42 BOOSTER PUMP

LOCATION: MECHANICAL ROOM - LU3
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL L3S2A1		
EX	1	2 OFFICE OUTLET & LTG
EX	3	4 LAB CABINET
DOOR	5	6 COMMON LIGHTING & OUTLETS
EX	7	8 COMMON LIGHTING & OUTLETS
EX	9	10 SPARE
STAFF MICROWAVE	11	12 SPARE
STAFF DISHWASHER	13	14 FRONT OFFICE OUTLETS & LIGHTING
STAFF FRIDGE	15	16 FRONT OFFICE OUTLETS & LIGHTING
STAFF COUNT PLUGS	17	18 AIR CONDITIONER
STAFF COUNT PLUGS	19	20 AIR CONDITIONER
COMMON LIGHTING & OUTL	21	22 AIR CONDITIONER
COMMON LIGHTING & OUTL	23	24 AIR CONDITIONER
COMMON LIGHTING & OUTL	25	26 AIR CONDITIONER
AIR CONDITIONERS	27	28 AIR CONDITIONER
AIR CONDITIONERS	29	30 CELL CALL CCTV RACK
AIR CONDITIONERS	31	32 EX
AIR CONDITIONERS	33	34 EX
AIR CONDITIONERS	35	36 EX
AIR CONDITIONERS	37	38 EX
EXISTING	39	40 EXHAUST FANS
BOOSTER PUMP	41	42 EX

LOCATION: MECHANICAL ROOM - LU4
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL L4S2A1		
EX	1	2 EX
EX	3	4 EX
LAN CABINET	5	6 EX
EX	7	8 EX
EX	9	10 EX
EX	11	12 OFFICE OUTLETS & LIGHTING
OFFICE OUTLETS & LIGHTING	13	14 BOOSTER PUMP
SPARE	15	16 CORRIDOR LIGHTING & OUTLETS
STAFF COUNT PLUGS	17	18 SPARE
STAFF COUNT PLUGS	19	20 SPARE
STAFF FRIDGE	21	22 AIR CONDITIONER
STAFF KITCHEN	23	24 AIR CONDITIONER
	25	26 AIR CONDITIONER
	27	28 AIR CONDITIONER
DOOR	29	30 AIR CONDITIONER
FRT COUNT PLUGS	31	32 AIR CONDITIONER
FRT COUNT PLUGS	33	34 AIR CONDITIONER
AIR CONDITIONER	35	36 AIR CONDITIONER
AIR CONDITIONER	37	38 EX
AIR CONDITIONER	39	40 AIR CONDITIONER
EX	41	42 AIR CONDITIONER

LOCATION: MECHANICAL ROOM - LUS
AMP. MAINS: FEEDER AMP:
VOLTS: 120/208V, PHASE: 3, WIRE: 4
FEEDER SIZE:

PNL L5S2A1		
DRYER SOUTH	1	2 BOILER WEST
DRYER SOUTH	3	4 PUMP
	5	6
DRYER NORTH	7	8 FURNACE SOUTH
DRYER NORTH	9	10 FURNACE NORTH
CELL CALL	11	12 BOOSTER PUMP
	13	14 EXHAUST FAN NORTH
	15	16 EXHAUST FAN NORTH
SPARE	17	18 LOW VOLTAGE CONTROLLER
	19	20
	21	22
	23	24
	25	26
	27	28
	29	30
	31	32
	33	34
	35	36
	37	38
	39	40
	41	42

GENERAL NOTES:

- PROVIDE NEW PRINTED PANEL SCHEDULE WITH NEW ADDITIONS AND DO NOT DISCARD EXISTING PANEL SCHEDULES. LEAVE EXISTING SCHEDULES IN THE PANEL AND LABELLED AS 'OLD'. PROVIDE DATE TO THE NEW PANEL SCHEDULE TO DISTINGUISH BETWEEN NEW AND OLD.
- LABEL UNUSED CIRCUIT BREAKER AS SPARE IN PANEL SCHEDULE.
- PANEL SCHEDULE HAS BEEN PROVIDED BASED ON SITE SURVEY. WSP CAN NOT GUARANTEE THE ACCURACY OF THE EXISTING SCHEDULE.