

FIXTURE SCHEDULE			
NOTES:			
1. CONTRACTOR AND FIXTURE SUPPLIER ARE RESPONSIBLE TO PROVIDE ALL PLASTER AND FINISHING FRAMES, MOUNTING HARDWARE, AND ACCESSORIES TO SUIT ARCHITECTURAL CEILING SCHEDULE.			
2. CONTRACTOR TO PROVIDE DIMMING SWITCHES THAT ARE COMPATIBLE WITH THE SPECIFIED DIMMING DRIVERS.			
TYPE	DESCRIPTION	LAMPS	MTG
AA	2X2 LED LUMINAIRE C/W WHITE FLAT EDGE LIT PMMA DIFFUSER, EXTRUDED ALUMINUM FRAME, METAL BACK PLATE, MATTE WHITE POLYESTER POWDER COATING, 3500°K, 80CRI AND 0-10V DIMMING DRIVER. LITELINE CAT No. LEDP-22-WH-L-3530120 OR APPROVED EQUIVALENT BY LITHONIA, ECO POWER, C-LITE	3860 LUMEN LED Ø30W	RECESS T-BAR
BA	1220mm LONG LED CHAIN HUNG STRIP LIGHT C/W DIFFUSED ACRYLIC LENS, BAKED WHITE ENAMEL FINISH, 3500°K LAMPS AND 120V DRIVER SIGNIFY CAT. No. FSS440L835UNV + FKR-126 OR APPROVED EQUIVALENT BY COOPER, VISIONEERING, COLUMBIA	4000 LUMEN LED Ø31W	SURFACE / CHAIN HUNG

LEGEND		
SYMBOL	DESCRIPTION	MTG HT ⌀
	FIRE ALARM BELL (150mm DIAMETER UNLESS OTHERWISE NOTED)	4"
	HEAT DETECTOR – RATE OF RISE & FIXED TEMP	CEILING
	SMOKE DETECTOR	CEILING
	DUCT TYPE SMOKE DETECTOR	DUCT
	FIXED TEMPERATURE HEAT	CEILING
	FIRE ALARM STROBE LIGHT	4"
	FLOW SWITCH	—
	PRESSURE SWITCH	—
	ELECTRICALLY SUPERVISED VALVE	—
	ALARM OUTLET	
	CARD READER	
	DOOR CONTACT	
	ELECTRIC DOOR STRIKE	
	GUARD TOUR	
	KEY PAD	
	MOTION DETECTOR	
	CLOSED CIRCUIT TELEVISION CAMERA	
	DOOR SECURITY TAG	
CL	CEILING MOUNTED	
ED	EXTRA DUTY	
ER	EXISTING TO BE REMOVED	
EX	EXISTING TO REMAIN	
FR	FRIDGE	
GF	GROUND FAULT INTERRUPTING	
MW	MICROWAVE	
OC	OVER COUNTER	
PC	PHOTOCELL CONTROLLED	
REL	EXISTING TO BE RELOCATED	
REP	REPLACE EXISTING WITH NEW	
UC	UNDER COUNTER	
WP	WEATHER PROOF	
VR	VANDAL RESISTANT	
	ELECTRIC HEATER	—
	WIREMOLD – VERTICAL	—
	WIREMOLD – HORIZONTAL	—
	VANDAL RESISTANT	—
	KEYPAD C/W 3/4" CONDUIT WITH PULL WIRE TO ACCESSIBLE CEILING	43" (1100)

LEGEND		
THIS LEGEND OF SYMBOLS REPRESENTS VANDERWESTEN RUTHERFORD ASSOCIATES INC. STANDARD/GENERIC LEGEND. ALL SYMBOLS MAY NOT APPEAR ON THE DRAWINGS.		
SYMBOL	DESCRIPTION	MTG HT ⌀
	LIGHTING FIXTURE	AS NOTED
	DOWNLIGHTING FIXTURE	AS NOTED
	CROSS-HATCHED OR SHADED LIGHTING FIXTURE SHALL INDICATE CONNECTED TO EMERGENCY (ESSENTIAL) POWER	—
	15A, 125V SINGLE POLE SWITCH, \$ ₁ (TWO POLE), \$ ₃ (3-WAY), \$ ₄ (4-WAY), \$ ₅ (KEY OPERATED), \$ ₆ (DIMMER), \$ ₇ (C/W PILOT LIGHT), \$ ₈ (LOW VOLTAGE), \$ ₉ (TIMER), \$ ₁₀ (OCCUPANCY SENSOR SWITCH) \$ ₁₁ (SINGLE GANG), \$ ₁₂ (DOUBLE GANG), \$ ₁₃ (TRIPLE GANG), \$ ₁₄ (FOUR GANG), \$ ₁₅ (FIVE GANG), \$ ₁₆ (SIX GANG), a,b,c DESIGNATES SWITCHING	43" (1100)
	LOW VOLTAGE DIMMER SWTCH	43" (1100)
	120V OCCUPANCY DUAL TECHNOLOGY SENSOR	CEILING
	120V OCCUPANCY DUAL TECHNOLOGY SENSOR	WALL OR CEILING
	LOW VOLTAGE OCCUPANCY DUAL TECHNOLOGY SENSOR	CEILING
	LOW VOLTAGE OCCUPANCY DUAL TECHNOLOGY SENSOR	WALL OR CEILING
	LOW VOLTAGE DIMMING MODULE SINGLE RELAY	—
	LOW VOLTAGE EMERGENCY MODULE	—
	INPUT MODULE	—
	LOW VOLTAGE LIGHTING BRIDGE	—
	WALL MOUNT BRACKET	—
	15AMP 125VOLT U-GROUND DUPLEX RECEPTACLE	18" (457)
	20AMP 125VOLT U-GROUND DUPLEX RECEPTACLE	18" (457)
	SPECIAL RECEPTACLE (REFER TO DRAWINGS)	NOTED
	DIRECT CONNECTION (REFER TO DRAWINGS)	AS NOTED
	ELECTRICAL PANEL	TO TOP
	MOTOR CONNECTION (SINGLE OR THREE PHASE)	78" (1981)
	MOTOR/DISCONNECT CONNECTION (SINGLE OR THREE PHASE)	—
	DISCONNECT SWITCH	50" (1270)
	MANUAL MOTOR STARTER	46" (1170)
	MAGNETIC MOTOR STARTER	46" (1170)
	COMBINATION STARTER AND DISCONNECT	50" (1270)
	MOTORIZED DAMPER	—
	THERMOSTAT WALLBOX AND 3/4" CONDUIT WITH PULLWIRE TO ACCESSIBLE CEILING	47" (1200)
	HUMIDISTAT WALLBOX AND 3/4" CONDUIT WITH PULLWIRE TO ACCESSIBLE CEILING	47" (1200)
	JUNCTION BOX (REFER TO DRAWINGS)	—
	SPEED CONTROL	46" (1168)
	TELEPHONE OUTLET C/W 3/4" (19mm) CONDUIT TO ACCESSIBLE CORRIDOR CEILING SPACE OR CABLE TRAY	18" (457)
	DATA OUTLET C/W 3/4" (19mm) CONDUIT TO ACCESSIBLE CORRIDOR CEILING SPACE OR CABLE TRAY	18" (457)
	WIRELESS ACCESS POINT	AS NOTED
	LADDER CABLE BASKET	—
	BASKET CABLE TRAY	—
	'J' HOOKS	—
	DOUBLE 'J' HOOKS	—

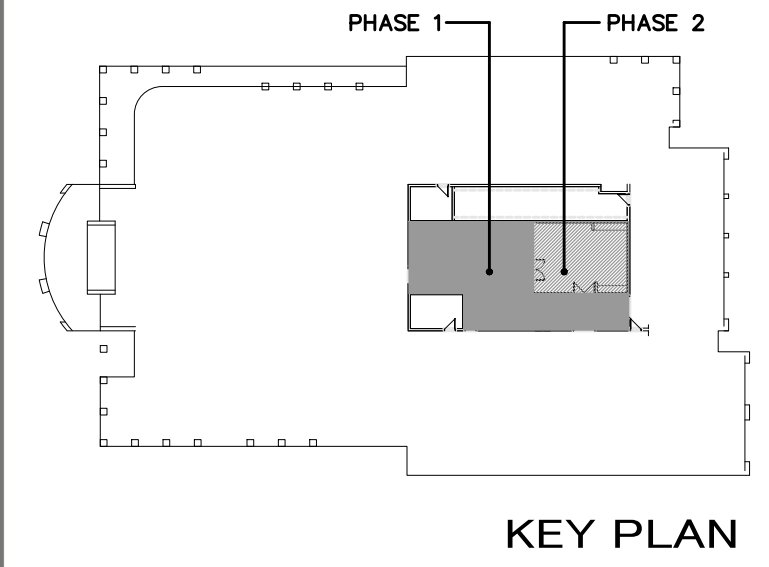
ELECTRICAL DRAWING LIST	
E100	DRAWING LIST, LEGEND, SCHEDULE NOTES AND DETAILS
E200	PARTIAL FLOOR PLAN - DEMOLITION - ELECTRICAL
E300	PARTIAL FLOOR PLAN - LIGHTING
E400	PARTIAL FLOOR PLA - POWER AND SYSTEMS
E500	SINGLE LINE DIAGRAM, PANEL SCHEDULE

GENERAL NOTES	
1.	DO NOT SCALE DRAWINGS FOR INSTALLATION PURPOSES. OBTAIN ALL DIMENSIONS FROM ARCHITECTURAL PLANS, MANUFACTURER'S SHOP DRAWINGS, AND ON SITE INSPECTIONS.
2.	PRIOR TO INSTALLATION OF BOXES IN WALLS, VERIFY THAT NO INTERFERENCES EXIST. CHECK ARCHITECTURAL PLANS AND ELEVATIONS.
3.	MECHANICAL AND ELECTRICAL TRADES SHALL WORK IN CONJUNCTION WITH ONE ANOTHER SO AS TO AVOID INTERFERENCES BETWEEN PIPING, DUCTWORK, CONDUIT, LIGHTING FIXTURES, ETC.
4.	WORK IN CONJUNCTION WITH ARCHITECTURAL REFLECTED CEILING PLAN WHEN LOCATING LIGHT FIXTURES
5.	ALL EXISTING DEAD WIRING AND CONDUIT IN RENOVATED AREAS SHALL BE REMOVED IN ITS ENTIRETY WHERE ACCESSIBLE. WHERE NOT ACCESSIBLE, WIRING ONLY SHALL BE REMOVED AND CONDUIT SHALL REMAIN.
6.	REWORK ALL EXISTING WIRING, CONDUIT, ETC. REMAINING IN USE AND FALLING WITHIN EXISTING WALLS WHICH ARE BEING REMOVED, TO NEAREST EXISTING WALLS REMAINING. ALL REWORKED WIRING SHALL BE CONCEALED.
7.	DISCONNECT AND REMOVE ANY ELECTRICAL EQUIPMENT IN CEILING SPACE OR WALLS THAT CAUSES INTERFERENCES DURING RENOVATION WORK. ALL EQUIPMENT SHALL BE REPLACED AND RECONNECTED UPON COMPLETION OF RENOVATION WORK.
8.	ELECTRICAL EQUIPMENT BEING REMOVED AND NOT BEING REUSED WILL BE STORED ON SITE AND REMAIN THE PROPERTY OF THE OWNER. ANY SUCH EQUIPMENT THE OWNER DOES NOT WISH TO RETAIN WILL BE REMOVED FROM SITE AND DISPOSED OF BY THIS TRADE.
9.	REVIEW ARCHITECTURAL, MECHANICAL, AND STRUCTURAL DRAWINGS AND PROVIDE ON SITE INSPECTIONS TO DETERMINE FULL EXTENT OF PROJECT PRIOR TO SUBMITTING BID.
10.	POWER AND CONTROL WIRING MUST RISE TO ROOFTOP EQUIPMENT WITHIN CURB OF UNIT UNLESS OTHERWISE APPROVED BY CONSULTANT. CONFIRM EXACT LOCATION ON SITE WITH CONSULTANT BEFORE INSTALLATION.

DEMOLITION NOTES	
1.	ELECTRICAL SYSTEMS SHOWN ON DEMOLITION PLANS ARE BASED ON INFORMATION OBTAINED FROM ORIGINAL CONSTRUCTION CONTRACT/TENDER DOCUMENTS. THESE DRAWINGS ARE NOT BASED ON 'AS-BUILT RECORDS' OR ON EXHAUSTIVE FIELD MEASUREMENT AND ARE PROVIDED TO ASSIST THE CONTRACTOR IN DETERMINING THE EXTENT OF WORK REQUIRED. THE CONTRACTOR SHALL MAKE ALLOWANCE IN THEIR TENDER PRICE FOR THE REMOVAL OF ADDITIONAL ABANDONED SERVICES AND THE PROTECTION OF EXISTING SERVICES THAT MUST REMAIN. RECORD THE LOCATION OF ALL EXISTING SERVICES THAT REMAIN ON AS-BUILT RECORD DRAWINGS.

FIRE ALARM SYSTEM NOTES	
A.	PROVIDE FIRE ALARM SYSTEM REVISIONS AS INDICATED. CONNECT TO EXISTING CIRCUIT. WIRING AND CONDUIT SIZE TO BE AS PER MANUFACTURER'S RECOMMENDATIONS. INSTALL TO CAN/ULC-S524 (INSTALLATION OF FIRE ALARM SYSTEMS). VERIFICATION TO BE PERFORMED BY FIRE ALARM TECHNICIAN. RECORD SYSTEM PERFORMANCE AS PER CAN/ULC-S537 (VERIFICATION OF FIRE ALARM SYSTEMS), AND SUBMIT REPORT TO ELECTRICAL CONSULTANT FOR REVIEW. INCLUDE ADDITIONAL VERIFICATION TO BE WITNESSED BY AUTHORITIES HAVING JURISDICTION. ALL FIRE ALARM DEVICES SHALL BE PROVIDED BY BASE BUILDING FIRE ALARM SYSTEM CONTRACTOR.
B.	ON COMPLETION OF INSPECTION AND WHEN ALL ABOVE CONDITIONS HAVE BEEN COMPLIED WITH, MANUFACTURER SHALL ISSUE TO THE OWNER: a. COPY OF INSPECTING TECHNICIAN'S REPORT SHOWING LOCATION OF EACH DEVICE AND CERTIFYING TEST RESULTS OF EACH DEVICE. b. CERTIFICATE OF VERIFICATION CONFIRMING THAT INSPECTION HAS BEEN COMPLETED AND SHOWING CONDITIONS UPON WHICH SUCH INSPECTION AND CERTIFICATION HAVE BEEN RENDERED. c. PROOF OF LIABILITY INSURANCE FOR INSPECTION.
C.	INFORM GENERAL TRADE/OWNER OF ANY FIRE ALARM ZONE OR DEVICE WHICH IS DISCONNECTED OR RENDERED INOPERATIVE, TO PREVENT FALSE ALARMS, AT THE BEGINNING OF THE WORK DAY. RECONNECT ALL FIRE ALARM ZONES AND DEVICES AT END OF WORK DAY AND INFORM GENERAL TRADE/OWNER.
D.	FIRE ALARM SYSTEM: COMPLY WITH CAN/CSA-S524 (INSTALLATION OF FIRE ALARM SYSTEMS), CAN/CSA-S537 (VERIFICATION OF FIRE ALARM SYSTEMS), AND OBC.

REVIEW ALL DRAWINGS AND VERIFY ALL DIMENSIONS AT THE SITE. DO NOT SCALE THE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH ANY CONSTRUCTION OR SHOP FABRICATION. ALL DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS ARE THE COPYRIGHT PROPERTY OF 'VANDERWESTEN & RUTHERFORD ASSOCIATES INC.' AND MUST BE RETURNED UPON REQUEST. REPRODUCTION OF DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS IN PART OR WHOLE IS FORBIDDEN WITHOUT THE ENGINEER'S WRITTEN PERMISSION.

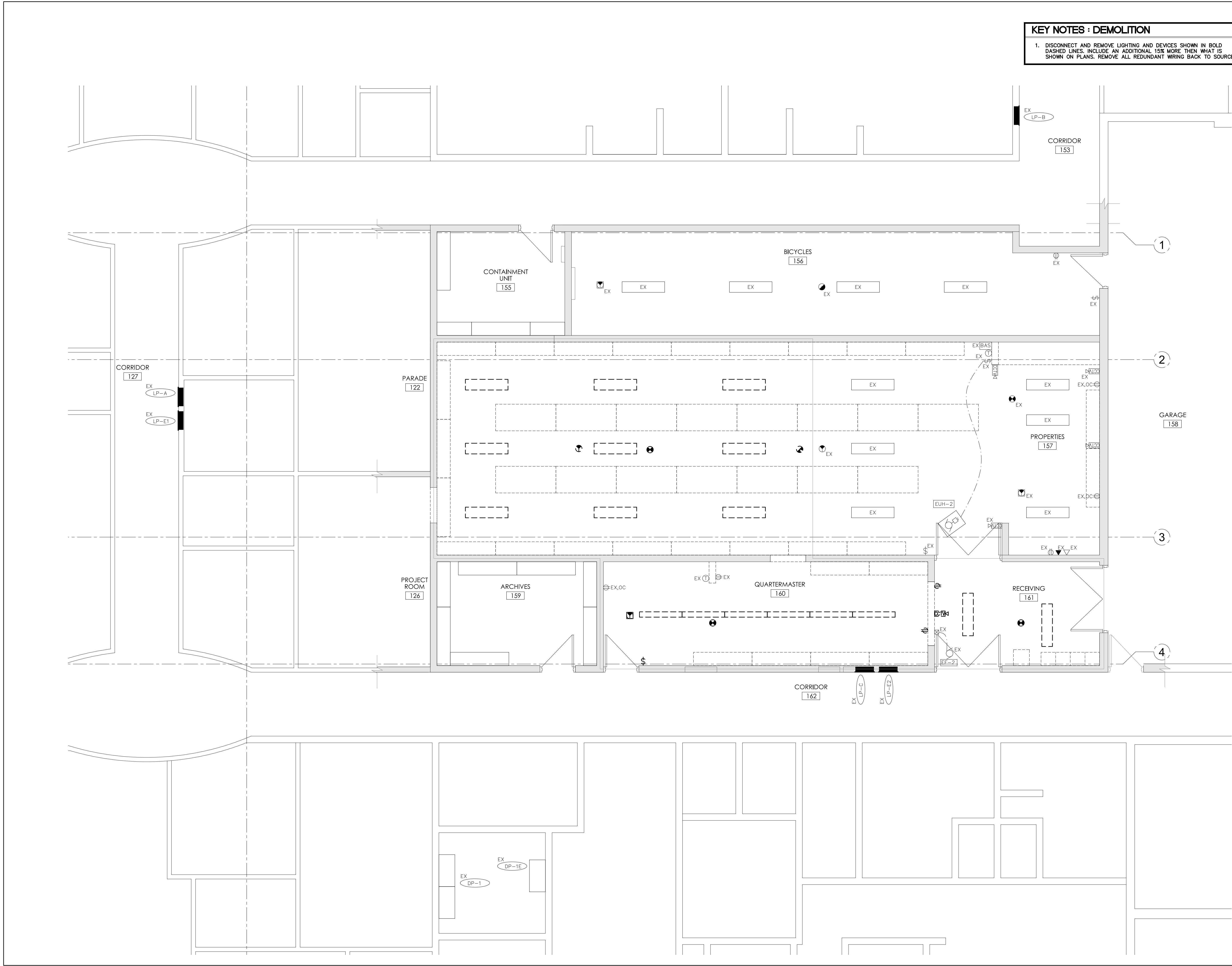


3	Issued for Permit & Tender – Phase 1	03/09/2021	VT	
2	Issued for Tender	05/04/2020	VT	
1	Issued for Costing	03/10/2020	VT	
No.	Issued	Date	By	



Seals	
Project:	
KAWARTHA LAKES POLICE SERVICE BUILDING RENOVATIONS	
Drawing Title:	
DRAWING LIST, LEGEND, SCHEDULES AND NOTES	
Drawn By: RR	
Checked By: SB	
Date: JUNE 18, 2020	
Scale: N.T.S.	
Project Number: VR-19-160	
Drawing No.: E100	

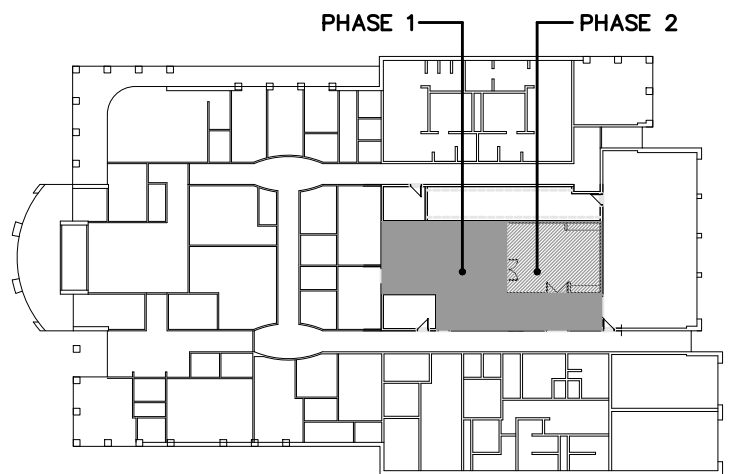
File: s:\Drawings\19-160 Kawartha Lakes Police Service Bldg Renovation\3-Working Documents\E200 DEMO.dwg
September 03, 2021 11:43am Plotted by: vr-cad3



KEY NOTES : DEMOLITION

1. DISCONNECT AND REMOVE LIGHTING AND DEVICES SHOWN IN BOLD DASHED LINES. INCLUDE AN ADDITIONAL 15% MORE THEN WHAT IS SHOWN ON PLANS. REMOVE ALL REDUNDANT WIRING BACK TO SOURCE

REVIEW ALL DRAWINGS AND VERIFY ALL DIMENSIONS AT THE SITE. DO NOT SCALE THE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH ANY CONSTRUCTION OR SHOP FABRICATION. ALL DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS ARE THE COPYRIGHT PROPERTY OF VANDERWESTEN & RUTHERFORD ASSOCIATES INC. AND MUST BE RETURNED UPON REQUEST. REPRODUCTION OF DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS IN PART OR WHOLE IS FORBIDDEN WITHOUT THE ENGINEER'S WRITTEN PERMISSION.



KEY PLAN

No.	Issued	Date	By
3	Issued for Permit & Tender - Phase 1	03/09/2021	VT
2	Issued for Tender	05/04/2020	VT
1	Issued for Costing	03/10/2020	VT

VR Vanderwesten & Rutherford Associates Inc.
Mechanical & Electrical Engineers
London, Windsor, Ottawa
www.vr-engineering.ca | 519-652-6047
ENGINEERING FORWARD

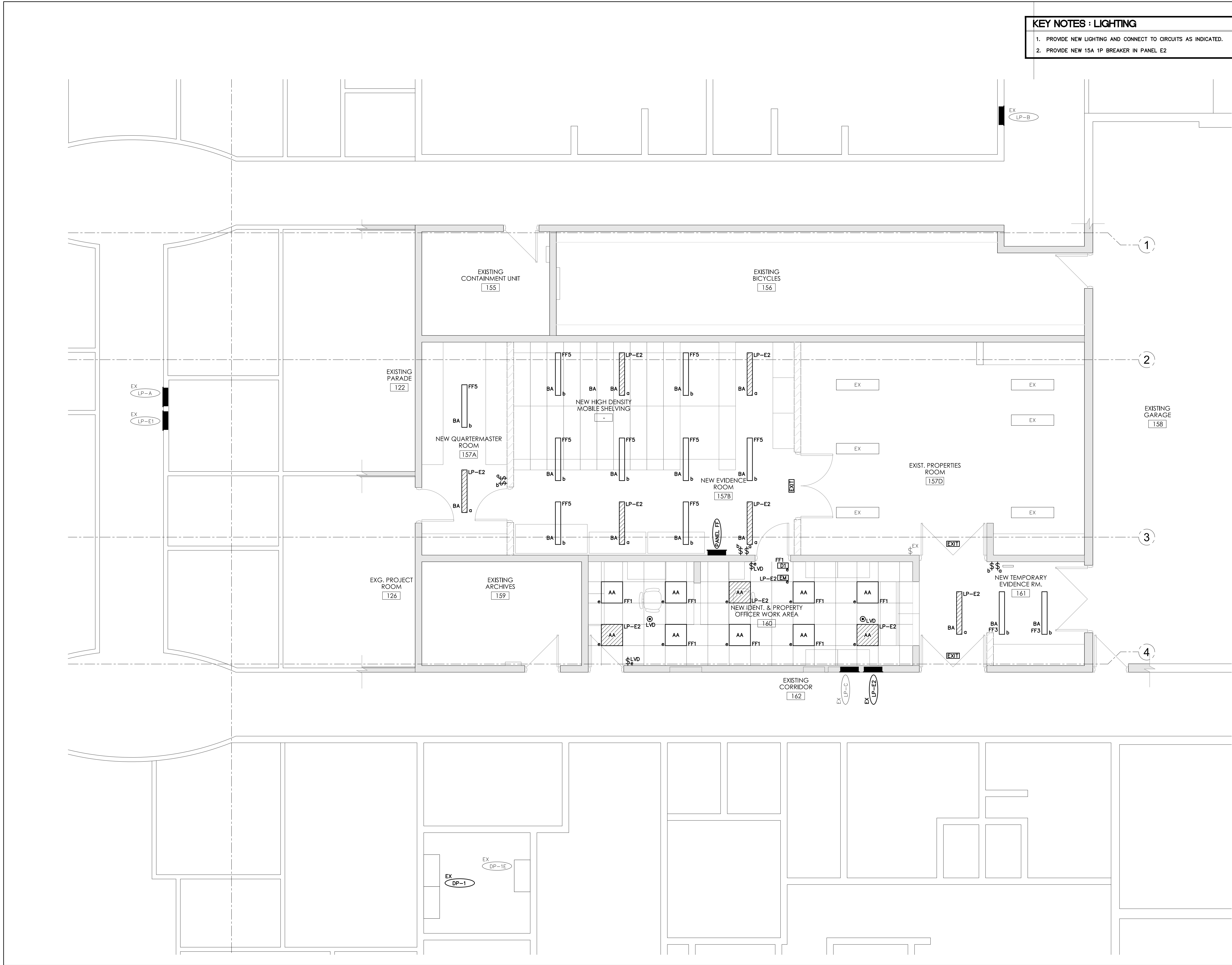


Project:
**KAWARTHA LAKES
POLICE SERVICE
BUILDING RENOVATIONS**

Drawing Title:
**PARTIAL FLOOR PLAN -
DEMOLITION - ELECTRICAL**

Drawn By: RR	Checked By: SB
Date: JUNE 18, 2020	Scale: 1/4"=1'-0"
Project Number: VR-19-160	Drawing No.: E200

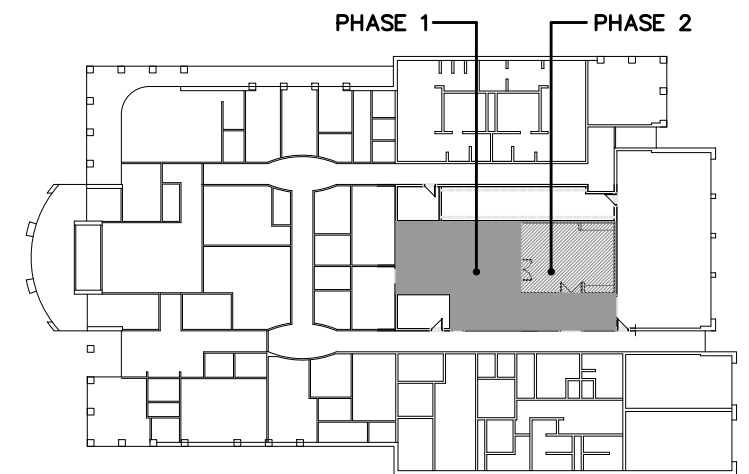
File: s:\Drawings\19-160 Kawartha Lakes Police Service Bldg Renovation\3-Working Documents\VE\E300 LIGHTING NEW.dwg
September 03, 2021 11:43am Plotted by: vr-cad3



KEY NOTES : LIGHTING

1. PROVIDE NEW LIGHTING AND CONNECT TO CIRCUITS AS INDICATED.
2. PROVIDE NEW 15A 1P BREAKER IN PANEL E2

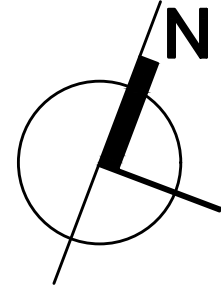
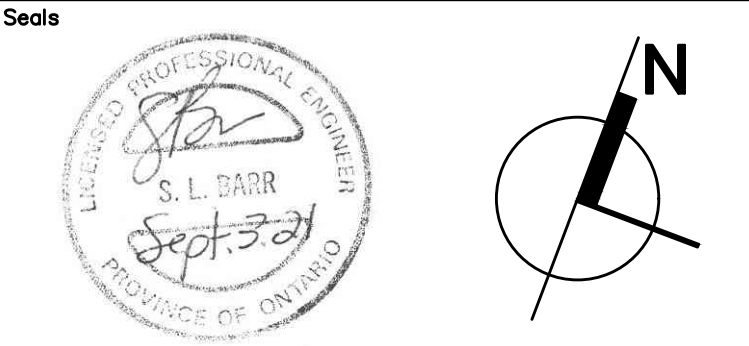
REVIEW ALL DRAWINGS AND VERIFY ALL DIMENSIONS AT THE SITE. DO NOT SCALE THE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH ANY CONSTRUCTION OR SHOP FABRICATION. ALL DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS ARE THE COPYRIGHT PROPERTY OF "VANDERWESTEN & RUTHERFORD ASSOCIATES INC." AND MUST BE RETURNED UPON REQUEST. REPRODUCTION OF DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS IN PART OR WHOLE IS FORBIDDEN WITHOUT THE ENGINEER'S WRITTEN PERMISSION.



KEY PLAN

No.	Issued	Date	By
3	Issued for Permit & Tender - Phase 1	03/09/2021	VT
2	Issued for Tender	05/04/2020	VT
1	Issued for Costing	03/10/2020	VT

VR Vanderwesten & Rutherford Associates Inc.
Mechanical & Electrical Engineers
London, Windsor, Ottawa
www.vr-engineering.ca | 519-652-6047
ENGINEERING FORWARD

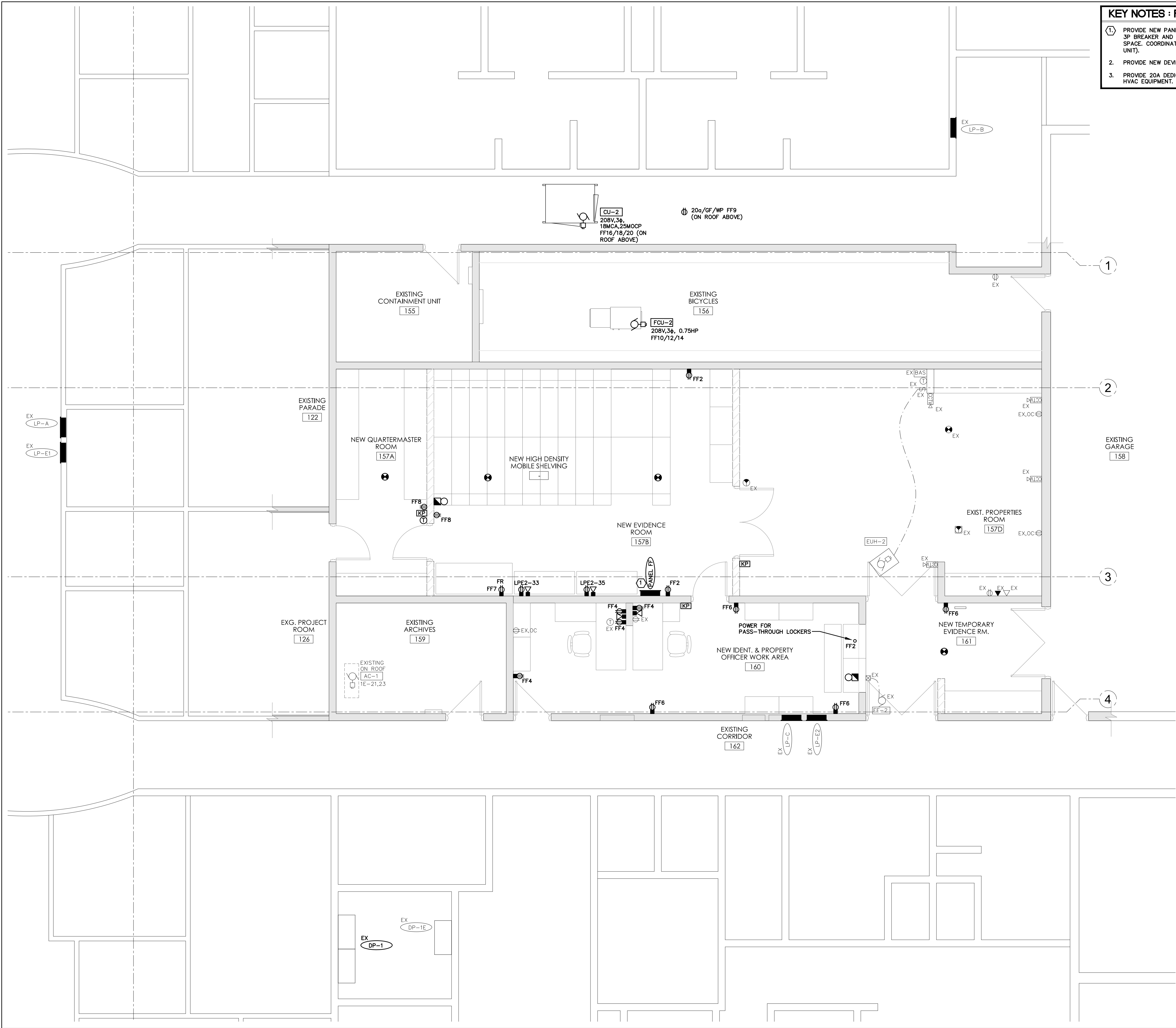


Project:
**KAWARTHA LAKES
POLICE SERVICE
BUILDING RENOVATIONS**

Drawing Title:
**PARTIAL FLOOR PLAN -
LIGHTING**

Drawn By: RR	Checked By: SB
Date: JUNE 18, 2020	Scale: 1/4"=1'-0"
Project Number: VR-19-160	Drawing No.: E300

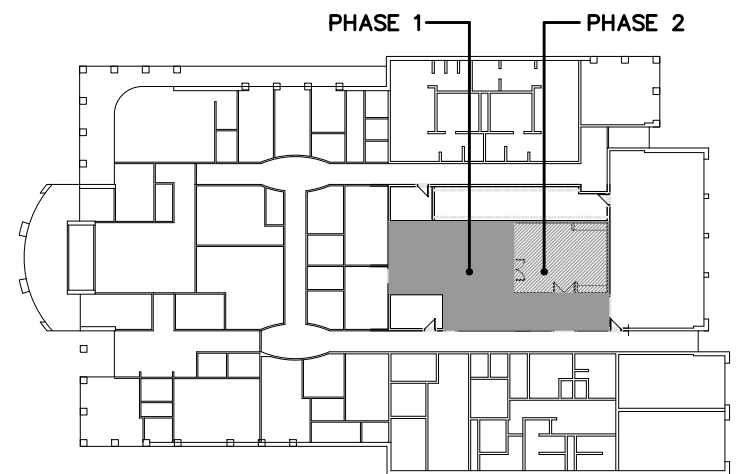
File: s:\Drawings\19-160 Kawartha Lakes Police Service Bldg Renovation\3-Working Documents\4000 POWER AND SYSTEMS NEW.dwg
September 03, 2021 11:43am Plotted by: vr-cad3



KEY NOTES : POWER AND SYSTEMS

1. PROVIDE NEW PANEL AND FEED FROM EXISTING DP-1. PROVIDE 100A, 3P BREAKER AND FEEDER (4-#3+GND, 41MM²) IN NEXT AVAILABLE SPACE. COORDINATE ON SITE TO MATCH EXISTING (FPE SWITCHGEAR UNIT).
2. PROVIDE NEW DEVICES AS INDICATED.
3. PROVIDE 20A DEDICATED GF/WP RECEPTACLE AT ROOF, WITHIN 7.5M OF HVAC EQUIPMENT. CONNECT TO CIRCUIT FF9.

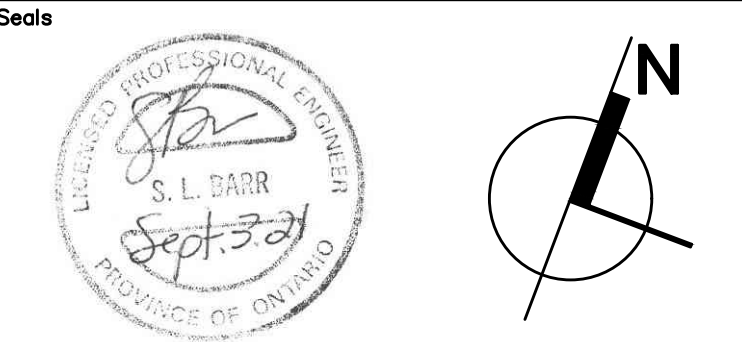
REVIEW ALL DRAWINGS AND VERIFY ALL DIMENSIONS AT THE SITE. DO NOT SCALE THE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH ANY CONSTRUCTION OR SHOP FABRICATION. ALL DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS ARE THE COPYRIGHT PROPERTY OF "VANDERWESTEN & RUTHERFORD ASSOCIATES INC." AND MUST BE RETURNED UPON REQUEST. REPRODUCTION OF DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS IN PART OR WHOLE IS FORBIDDEN WITHOUT THE ENGINEER'S WRITTEN PERMISSION.



KEY PLAN

3	Issued for Permit & Tender - Phase 1	03/09/2021	VT
2	Issued for Tender	05/04/2020	VT
1	Issued for Costing	03/10/2020	VT
No.	Issued	Date	By

VR Vanderwesten & Rutherford Associates Inc.
Mechanical & Electrical Engineers
London, Windsor, Ottawa
www.vr-eng.ca | 519-652-6047



Project:
**KAWARTHA LAKES
POLICE SERVICE
BUILDING RENOVATIONS**

Drawing Title:
**PARTIAL FLOOR PLAN -
POWER AND SYSTEMS**

Drawn By: RR	Checked By: SB
Date: JUNE 18, 2020	Scale: 1/4"=1'-0"
Project Number: VR-19-160	Drawing No.: E400

File: s:\Drawings\19-160 Kawartha Lakes Police Bldg Renovation\3-Working Documents\E500 PANEL SCHEDULES.dwg
September 03, 2021 - 11:43am Plotted by: vr-cad3

EX.PANEL PP-D										225A 120/208V 3ø 4W	SURFACE MTD
NB/LP TYPE										CORRIDOR 162	100A, DP-1
WATTS	FOR	P	AMP	CCT	CCT	AMP	P	FOR	WATTS		
*	HUMIDIFIERS	3	50		1	2	15	1	HEAT TRACE CABLE (WEST)	*	
					3	4	15	1	HEAT TRACE CABLE (WEST)	*	
					5	6	15	1	HEAT TRACE CABLE (WEST)	*	
	SPACE				7	8					
					9	10					
					11	12					
					13	14					
*	HOT WATER TANK	1	15		15	16					
	SPACE				17	18					
					19	20	20		1 REC: COPIER, UTILITY RM	*	
					21	22					
					23	24	*	*	HEATER IN WINS BATHRM	*	

PANEL FF										225A 120/208V 3ø 4W	SURFACE MTD
NQ TYPE										EVIDENCE RM 157B	100A, DP-1
WATTS	FOR	P	AMP	CCT	CCT	AMP	P	FOR	WATTS		
210	LTG: RM 160	1	15	1	2	15	1	RM 160	800		
62	LTG: RM 161	1	15	3	4	15	1	REC: RM 160	800		
279	LTG: 157A,157B	1	15	5	6	15	1	REC: RM 160&161	800		
800	REC: RM 157B FRIDGE	1	15	7	8	15	1	REC: RM 157B&157A	400		
400	REC: ROOFTOP	1	20	9	10						
*	*	*	*	11	12	15	3	FCU-2		600	
*	*	*	*	13	14						
*	*	*	*	15	16						
*	*	*	*	17	18	25	3	CU-2		5800	
*	*	*	*	19	20						
*	*	*	*	21	22	*	*	*	*		
*	*	*	*	23	24	*	*	*	*		
*	*	*	*	25	26	*	*	*	*		
*	*	*	*	27	28	*	*	*	*		
*	*	*	*	29	30	*	*	*	*		
*	*	*	*	31	32	*	*	*	*		
*	*	*	*	33	34	*	*	*	*		
*	*	*	*	35	36	*	*	*	*		
*	*	*	*	37	38	*	*	*	*		
*	*	*	*	39	40	*	*	*	*		
*	*	*	*	41	42	*	*	*	*		

EX.PANEL LP-B										225A 120/208V 3ø 4W	FLUSH MTD
NB/LP TYPE										CORRIDOR 153	100A, DP-1
WATTS	FOR	P	AMP	CCT	CCT	AMP	P	FOR	WATTS		
*	LTG: WOMENS CHNG RM	1	15	1	2	15	1	SPARE		*	
*	LTG: MENS CHNG RM	1	15	3	4	15	1	SPARE		*	
*	LTG: KITCHEN	1	15	5	6	15	1	SPARE		*	
*	LTG: PROP/BICY,CONTM	1	15	7	8	15	1	REC: PROJ,RM/RESOURCE	*		
*	LTG: PROPERTIES	1	15	9	10	15	1	REC: PARADE/PROJ,RM	*		
*	LTG: GARAGE	1	15	11	12	15	1	REC: REPORT WRITING	*		
*	SPLIT REC: KITCHEN	2	15	13	14	15	1	REC: CONTAINMENT/HALL	*		
					15	16	15	1 REC: MEN & WOMEN WSHRM	*		
					17	18	15	1 REC: MEN & WOMEN WSHRM	*		
*	SPLIT REC: KITCHEN	2	15	19	20	15	1	REC: MW KITCHEN	*		
*	SPARE	1	15	21	22	15	1	REC: FRIDGE IN KITCH.	*		
*	SPARE	1	15	23	24	15	1	REC: EXTERIOR/GARAGE	*		
*	EXHAUST FAN #5	1	15	25	26	15	1	HEATING UNIT 24/VEST.	*		
*	SPARE	1	15	27	28	15	1	SPARE - TURNED OFF	*		
*	HEATING CABLE ROOF	1	15	29	30	15	1	SPARE - TURNED OFF	*		
	SPACE	*	*	31	32					*	
		*	*	33	34					*	
		*	*	35	36					*	
		*	*	37	38					*	
		*	*	39	40			2 REC: STOVE KITCHEN	*		
		*	*	41	42					*	
		*	*	43	44					*	
		*	*	45	46					*	
		*	*	47	48					*	
		*	*	49	50					*	
		*	*	51	52					*	
		*	*	53	54					*	
		*	*	55	56					*	
		*	*	57	58					*	
		*	*	59	60					*	
		*	*	61	62					*	
		*	*	63	64					*	
		*	*	65	66					*	

EX.PANEL LP-C										225A 120/208V 3ø 4W	FLUSH MTD
NB/LP TYPE										CORRIDOR 162	100A, DP-1
WATTS	FOR	P	AMP	CCT	CCT	AMP	P	FOR	WATTS		
*	LTG: ARCHIVES/QUARTMASTER	1	15	1	2	15	1	REC: BATTERY UNIT#3	*		
*	LTG: MECH. RM	1	15	3	4	15	1	REC: BATTERY UNIT#2	*		
*	LTG: STORAGE/SALLY PORT	1	15	5	6	15	1	REC:	*		
*	REC: PROPERTIES/RECEIVING	1	15	7	8			SPACE	*		
*	REC: PROPERTIES/RECEIVING	1	15	9	10	15	1	REC: SOLICITOR RM	*		
*	REC: ARCHIVES/QUARTMASTER	1	15	11	12	15	1	REC: FINGER PRNT./BREATZR	*		
*	REC: HALL	1	15	13	14	15	1	REC:SALLY PORT/STOR,RM	*		
*	EXHAUST FAN #8/ROOF #7	1	15	15	16	15	1	REC: EXT.GARAGE	*		
*	EXHAUST FAN #6	1	15	17	18	15	1	REC: CELL AREA	*		
*	FRIDGE IN CHEMICAL RM	1	15	19	20	15	1	UNIT HEATER #24	*		
*	REC: CHEMICAL RM	1	15	21	22	15	1	UNIT HEATER #22 BOAT RM	*		
*	REC: IDENTIFICATION/DRY RM	1	15	23	24	15	1	HEATING CABLE ROOF TOP	*		
*	EXHAUST FAN #9	1	15	25	26			SPACE	*		
	HEATER: FORENSIC ID	2	15	27	28	15	1	REC: BATTERY UNIT#1	*		
					29	30					
	CHEMICAL BAY#2 208V REC	2	15	31	32	15	2	FORENSIC ID AC			
					33	34					
	SPACE				35	36					
*	EXISTING	1	15	37	38						
*	EXISTING	1	15	39	40						
*	SPACE				41	42					

EX.PANEL LP-E2										225A 120/208V 3ø 4W	FLUSH MTD
NB/LP TYPE										CORRIDOR 162	100A, DP-1E
WATTS	FOR	P	AMP	CCT	CCT	AMP	P	FOR	WATTS		
*	LTG: MECH,RM/PROP	1	15	1	2	*	*	SPACE	*		
*	LTG: MECH/GARAGE	1	15	3	4	*	*	SPACE	*		
*	LTG: CORR./BREATHALIZER	1	15	5	6	15	1	PWR: STEEL GATE DRS	*		
*	LTG: YOUTH CELL/MUGH SHOT	1	15	7	8	*	*	SPACE	*		
*	LTG: CELL AREA	1	15	9	10	*	*	SPACE	*		
*	LTG: MUGSHOT/TELEPHONE	1	15	11	12	*	*	SPACE	*		
					13	14	*	* HWT LAB	*		
*	OH DOORS:1&2 SALLY PORT	3	15	15	16	*	*	CCTV IN SALLY PORT	*		
					17	18	*	CAMFOUR BAY/STAFF ENT	*		
					19	20	*	STAFF RM ENT,DR	*		
*	OH DOORS:1&2 SALLY PORT	3	20	21	22	*	*	REC: QUARTERMASTER	*		
					23	24	*	CLOCK-MUG/CUST. AREA	*		
					25	26	*	*	*		
*	OH DOORS:1&2 SALLY PORT	3	15	27	28	*	*	VAV BOXES ABOVE CLG	*		
					29	30	*	LTG: LAB	*		
					31	32	*	REC: LAB	*		
207	LTG: 157A&B,160,161	1	15	31	32	*	*				
200	DRUG CABINET RM 157B	1	15	33	34						
200	DRUG CABINET RM 157B	1	15	35	36						
					37	38					
					39	40					
					41	42					

EXPANEL LP-A							225A 120/208V 3ø 4W	FLUSH MTD	
							NB/LP TYPE	CORRIDOR 162	200A, DP-1
WATTS	FOR	P	AMP	CCT	CCT	AMP	P	FOR	WATTS
*	LTG: 101	1	15	1	2	15	1	LTG: 118 RECORDS	*
*	SPACE	1	15	3	4	15	1	LTG: RECORDS/INTERVIEW	*
*	LTG: ISSUE/REPORT WRITING	1	15	5	6	15	1	LTG: PARADE/XEROX/PROJ,RM	*
*	LTG: ISSUE/REPORT WRITING	1	15	7	8	15	1	LTG: C.I.B./C.I.B. OFF.	*
*	LTG:REP.WRT./RESRC/INTRVW	1	15	9	10	15	1	LTG: IDENT/CHEM,RM/DRY RM	*
*	LTG:MAIN FOYER/OFF,MAN	1	15	11	12	15	1	LTG: STRG/WHRM/KTCH/WHRM	*
*	LTG: COMM.SERV/P.WSHRM	1	15	13	14	15	1	LTG: CHIEF OF POLICE	*
*	LTG:VCTM INT/OFF,MAN	1	15	15	16	15	1	LTG: DEPUTY	*
*	LTG: CORRIDOR	1	15	17	18	15	1	LTG: RECEPTION	*
*	REC: LASER PRINTER	1	15	19	20	15	1	LTG: CORRIDOR	*
*	REC: PHOTOCOPIER	1	15	21	22	15	1	SPARE	*
*	SPARE	1	15	23	24	15	1	REC: RECORDS/OFF,MAN	*
*	REC: SHREDDER	1	15	25	26	15	1	REC: RECORDS	*
*	FLOOR BOX/CON RM	1	15	27	28	15	1	REC: OFF,MAN/COMM,SER/DEPUTY	*
*	REC: CHF POLICE/BRDRM	1	15	29	30	15	1	REC: EXTERIOR	*
*	REC: FAX MACHINE	1	15	31	32	15	1	REC: INSPECTOR	*
*	REC: DEPUTY/WHRM/C.I.B.	1	15	33	34	15	1	REC: INSPECTOR/COMM,RM	*
*	REC: MW KITCHEN	1	15	35	36	15	1	REC: HALL/JAN/CORR/WHRM	*
*	SPLIT REC: KITCHEN	2	15	37	38	15	1	REC: INSPECTOR/N.C.O./ISSUE	*
				39	40	15	1	REC: ISSUE/N.C.O./INTERVIEW	*
*	REC: FRIDGE KITCHEN	1	15	41	42	15	1	SPARE	*
*	REC: ISSUE	1	15	43	44	15	1	REC: XEROX/INTERVIEW	*
*	REC: ISSUE	1	15	45	46	15	1	REC: C.I.B./C.I.B. OFF.	*
*	SPARE	1	15	47	48	15	1	REC: C.I.B./C.I.B. OFF.	*
*	REC: VCTM INT/RCORDS/113	1	15	49	50	15	1	REC: MW KITCHEN	*
*	REC: RECORDS DESK	1	15	51	52	15	1	REC: CHIEFS KTCH-FRIDGE	*
*	HEATER: FRONT VEST.	1	15	53	54				*
*	REC: XEROX COPIER	1	15	55	56	15	2	SPLIT REC: CHIEF KITCHEN	*
	SPACE				57	58		SPACE	
					59	60			
					61	62			
*	REC: IG PARADE RM	1	15	63	64	15		↓	
*	REC: IG PARADE RM	1	15	65	66	15			
*	REC: IG PARADE RM	1	15	67	68	15	*	* REC: PARADE RM PRINTER	*
	SPACE				69	70		SPACE	
					71	72			
					73	74			
					75	76			
					77	78			
					79	80			
					81	82			
					83	84			