

BUILDING ELEVATION
SCALE : N.T.S

PANEL NP										INTERRUPTING - TO MATCH EXISTING MAINS - 125A MAINS MOUNTING - RECESSED											
VOLTS - 120/208V PHASE - 3 WIRE - 4				LOCATION: RM 003				FED FROM: LP1													
LOAD DESCRIPTION		KW			CCT NO.	BREAKER SIZE	A B C	BREAKER SIZE	CCT NO.	KW			LOAD DESCRIPTION								
		A	B	C						A	B	C									
REFRIGERATOR		0.8			1	15		20	2	0.4				CLEANING RECEPTACLE							
MICROWAVE			1.0		3	20		15	4	0.2				JANITOR ROOM RECEPTACLE							
COUNTER RECEPTACLE				0.4	5	20		20	6		0.4			CLEANING RECEPTACLE							
WOMENS WASHROOM REC		0.4			7	15		20	8	0.4				CLEANING RECEPTACLE							
WOMENS WASHROOM REC			0.4		9	15		15	10	0.4				MEN WASHROOM RECEPTACLE							
FRONT DESK RECEPTACLE				0.2	11	15		15	12		0.4			STAFF WASHROOM REC							
BUILDING CENTER LTG		0.5			13	15		15	14	0.4				MEN WASHROOM RECEPTACLE							
MENS CHANGEROOM LTG			0.5		15	15		15	16	0.4				LIFEGUARD RECS							
WOMENS CHANGEROOM LTG				0.6	17	15		15	18		1.0			LIFEGUARD HEATER							
DESTRAT FANS		0.7			19	15		15	20	1.0											
EXISTING GFI POOL AREA					21			15	22	0.1				EXIT SIGNS (L)							
EXISTING GFI RECEPTACLE					23			15	24					SPARE							
SPARE					25	15		15	26					SPARE							
SPARE					27	15			28												
					29				30												
					31				32												
					33				34												
					35				36												
					37				38												
					39				40												
					41				42												
		2.4	1.9	1.2																	
PHASE A -		4.6																			
PHASE B -		3.0																			
PHASE C -		3.0																			
TOTAL LOAD - KW		10.5																			
NOTES: L = Lockable G = Ground Fault Breaker A = Arc Fault Breaker R = Red Handle for Fire Alarm Breaker																					

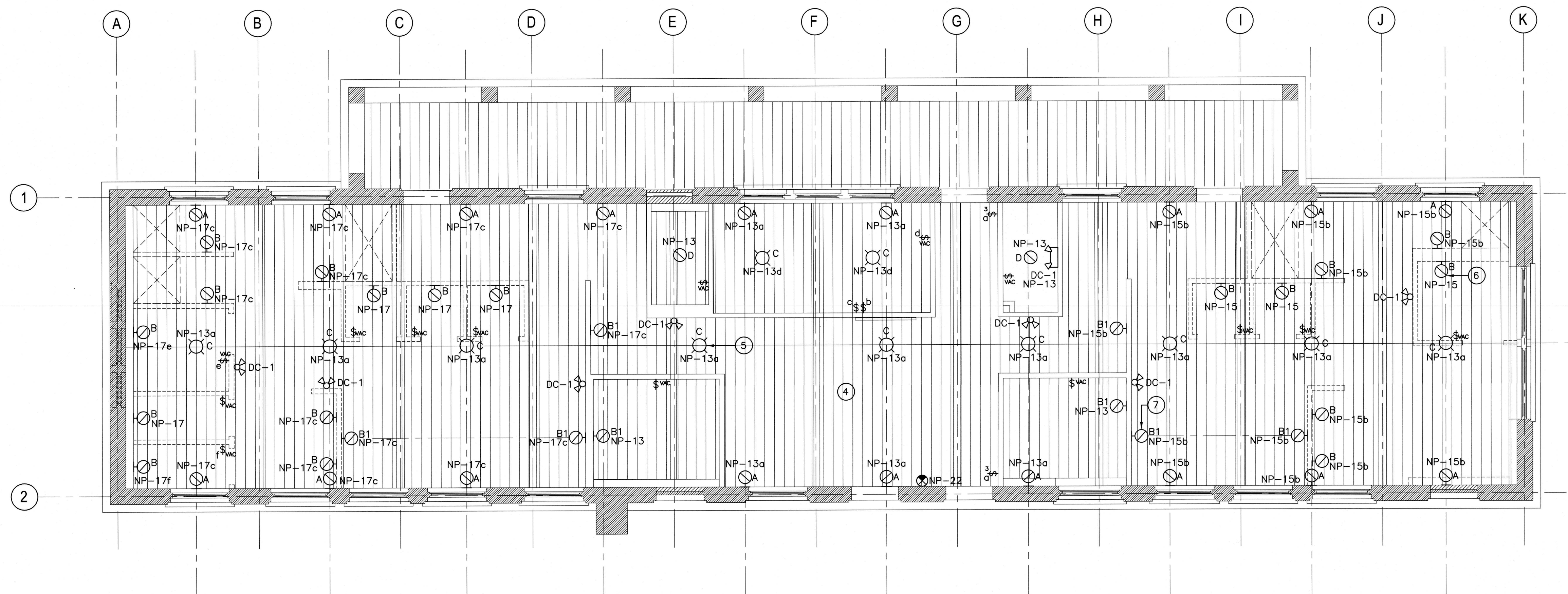
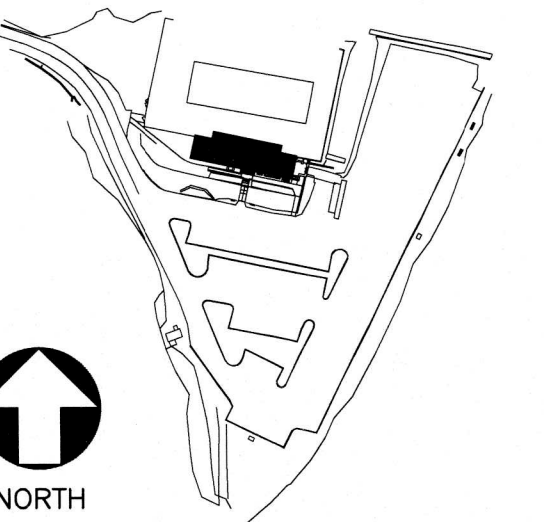
PANEL SCHEDULE
SCALE : N.T.S

GENERAL NOTES

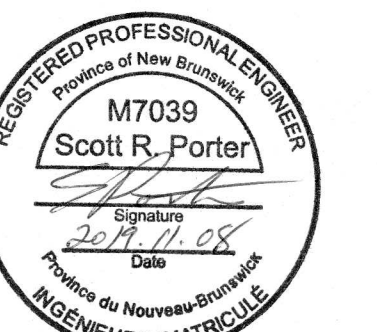
- ALL WIRING AND CONDUIT THROUGHOUT THE MAIN FLOOR SPACE SHALL BE CONCEALED. ENSURE NO CONDUITS OR CABLES ARE VISIBLE AS TO PRESERVE HISTORIC CHARACTERISTICS OF THE FACILITY. PENETRATE THROUGH THE FLOOR TO BELOW AND UP INTO WALL CAVITIES FOR WALL DEVICES.
- CEILING CONDUITS, CABLES, AND BOXES SHALL BE CONCEALED AND NOT VISIBLE. COORDINATE WITH ARCHITECTURAL FOR MOUNTING REQUIREMENTS FOR CEILING EQUIPMENT PRIOR TO ROUGH-IN. (TYPICAL)

KEYNOTES

- EXISTING EMPTY CONDUIT SHALL BE CUT BACK BELOW GRADE AND EXTENDED THROUGH FOUNDATION WALL AND INTO BUILDING ELECTRICAL ROOM FOR RELOCATED COMMUNICATIONS ENTRANCE. COORDINATE WITH AND PAY FOR UTILITY SERVICE PROVIDER FOR RELOCATION AND RECONNECTION OF COMMUNICATIONS ENTRANCE.
- EXISTING CONDUIT SHALL BE CUT BELOW GRADE AND ROUTED STRAIGHT INTO BUILDING MAIN ELECTRICAL ROOM. COORDINATE WITH AND PAY NB POWER FOR TEMPORARY SERVICE DISCONNECTION IN ORDER TO COMPLETE WORK ON INCOMING FEEDERS AND CONDUIT INTO BUILDING.
- CONFIRM EXISTING BREAKER SIZE FOR RELOCATED CIRCUITS AND SUPPLY AND INSTALL NEW BREAKERS TO MATCH EXISTING IN NEW PANEL "NP".
- JUNCTION BOXES AND DEVICE BOXES OTHER THAN THOSE BEING UTILIZED FOR SPECIFIC DEVICES SHALL BE LOCATED BELOW THE MAIN FLOOR IN THE BASEMENT AREA SO AS TO NOT BE VISIBLE ON MAIN FLOOR AREA. (TYPICAL)
- FIXTURE TO BE SUSPENDED 3600mm ABOVE FINISHED FLOOR. (TYPICAL)
- WALL SCONCE TYPE "B" FIXTURE SHALL BE MOUNTED 1830mm ABOVE FINISHED FLOOR. COORDINATE FINAL MOUNTING LOCATIONS WITH CONSULTANT ON SITE PRIOR TO ROUGH-IN. (TYPICAL)
- WALL SCONCE TYPE "B1" FIXTURE SHALL BE MOUNTED 1830mm ABOVE FINISHED FLOOR. COORDINATE FINAL MOUNTING LOCATIONS WITH CONSULTANT ON SITE PRIOR TO ROUGH-IN. (TYPICAL)



MAIN FLOOR - LIGHTING LAYOUT
SCALE : 1:50



0	ISSUED FOR TENDER	NOV 08 2019
revisions		date
project	REHABILITATION BATH HOUSE FUNDY NATIONAL PARK ALMA, NB ALBERT COUNTY	
drawing	dessin	

LIGHTING PLAN & DETAILS

designed BJD	conçu
date 11/08/2019	
drawn BJD	dessiné
date 11/08/2019	
approved SRP	approuvé
date 11/08/2019	
Tender	Submission
PWGSC Project Manager	Administrateur de projets TPSGC
project number	no. du projet
R.087633.001	
drawing no.	no. du dessin