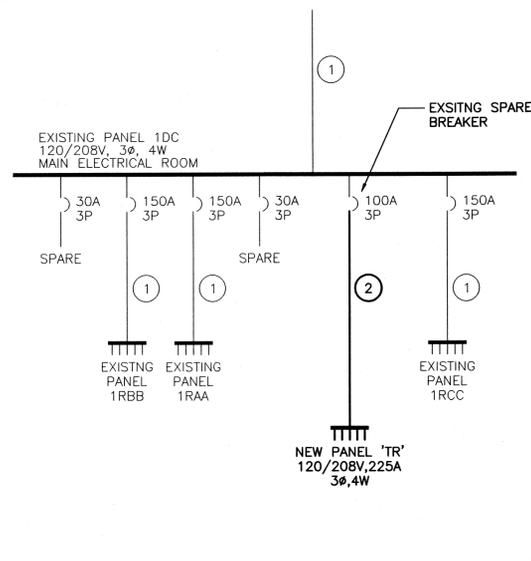


LIGHTING		FIXTURE	SCHEDULE	
TAG	TYPE A	TYPE B		
GENERAL DATA	FIXTURE	FLUORESCENT		
	TYPE	EXISTING	2x4 SIZE PREMIUM GRADE DIRECT/INDIRECT, C/W WHITE INDIRECT REFLECTOR AND PERFORATED DIRECT LAMP SHIELD.	
LAMP DATA	SHEILDING	LIGHT	ACRYLIC A19	
	NO. OF LAMPS PER FIXTURE	FIXTURE	2	
MOUNTING DATA	LAMP WATTAGE		32	
	LAMP DESIGNATION		F032/835K	
ELECTRICAL CHARACTERISTIC	LOCATION	TO REMAIN, TO	CEILING	
	METHOD	BE REMOVED	RECESSED	
REMARKS	MOUNTING HEIGHT		----	
	CEILING OR WALL FINISH	OR RELOCATED	T-BAR	
	FIXTURE VOLTAGE	AS INDICATED	347V, SEE NOTE 1	
	BALLAST TYPE		ELECTRONIC DIMMING	
	TOTAL FIXTURE WATTAGE		70	
REMARKS			C/W LENS CLIPS, DIMMABLE BALLAST AND 0-10V CONTROL.	

NOTES:
1. CONTRACTOR TO VERIFY FIXTURE VOLTAGE PRIOR TO ORDERING/INSTALLATION.

No.	DESCRIPTION	AMPACITY
①	EXISTING FEEDER TO REMAIN.	---
②	4C #3 RW90 COPPER CONDUCTORS PLUS 1C #8 GREEN COPPER BOND IN 35mm ϕ CONDUIT	100

NOTES:
1. SHADING INDICATES EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.

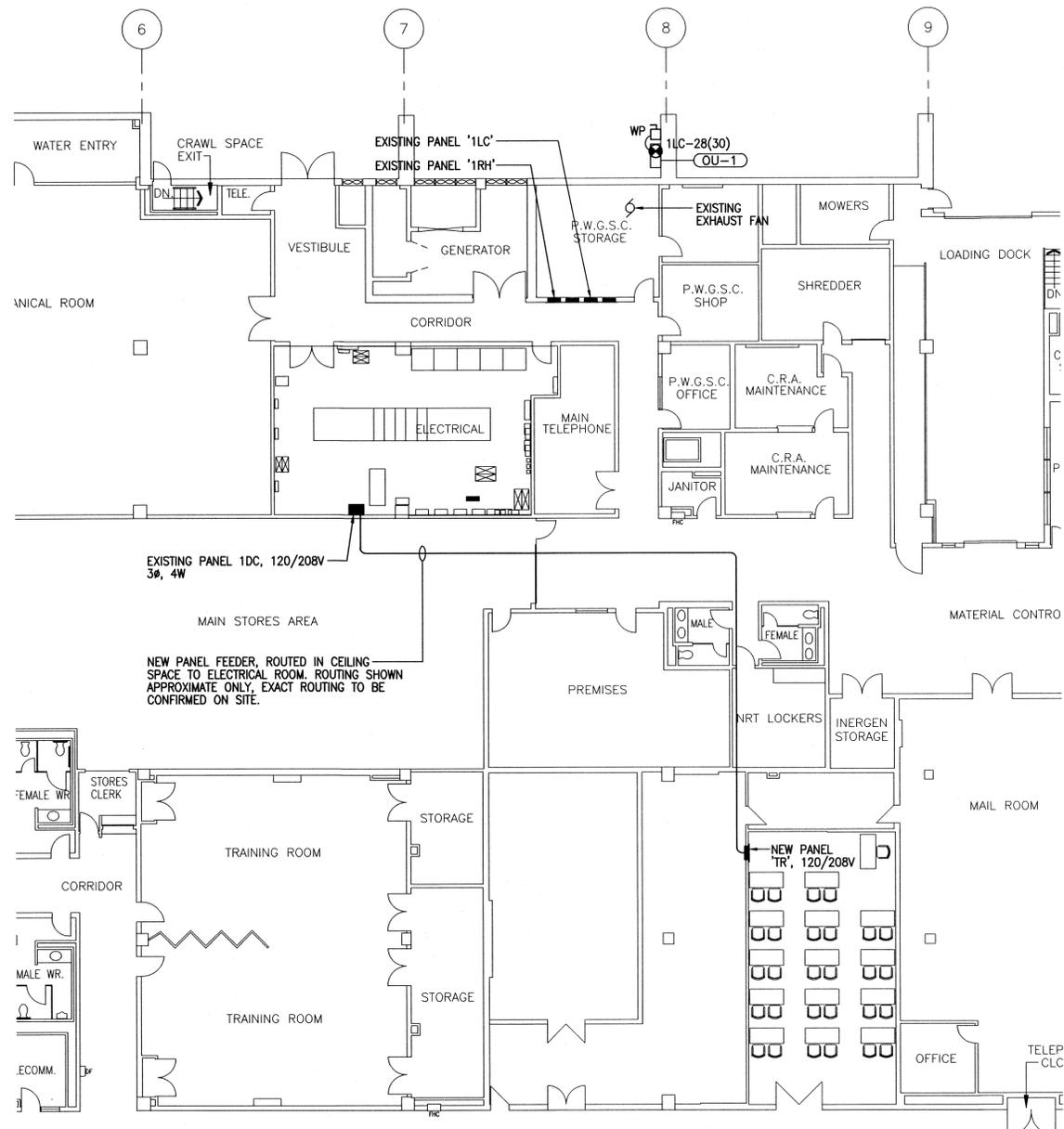


① PARTIAL ELECTRICAL RISER DIAGRAM
1 : 125

NEW NORMAL POWER PANEL

LOAD DESCRIPTION	LOAD WIRE	BKR	CIRCUIT	BKR	WIRE	LOAD	LOAD DESCRIPTION	PHASE LOAD				
								A	B	C		
RECEPT - TRAINING ROOM	600	12	15	1	2	15	12	600	RECEPT - TRAINING ROOM	1200		
RECEPT - TRAINING ROOM	600	12	15	3	4	15	12	600	RECEPT - TRAINING ROOM		1200	
RECEPT - TRAINING ROOM	600	12	15	5	6	15	12	600	RECEPT - TRAINING ROOM			1200
RECEPT - TRAINING ROOM	600	12	15	7	8	15	12	600	RECEPT - TRAINING ROOM	1200		
PROJECTOR	600	12	15	9	10	15	12	400	RECEPT - TRAINING ROOM		1000	
PROJECTOR SCREEN	600	12	15	11	12	15			SPARE			600
SPARE				13	14	15			SPARE	----		
SPARE				15	16	15			SPARE	----		
SPARE				15	17	15			SPARE	----		
SPARE				15	19	15			SPARE	----		
SPARE				15	21	15			SPARE	----		
SPARE				15	23	15			SPARE	----		
SPARE				15	25	15			SPARE	----		
SPARE				15	27	15			SPARE	----		
SPARE				15	29	15			SPARE	----		
SPARE				15	31	15			SPARE	----		
SPARE				15	33	15			SPARE	----		
SPARE				15	35	15			SPARE	----		
SPARE				15	37	15			SPARE	----		
SPARE				20	39	20			SPARE	----		
SPARE				20	41	20			SPARE	----		

COMMENTS: + - INDICATES C/W LOCK-ON DEVICE. CONNECTED LOAD 6.4 KW. TOTAL WATTS 2400 2200 1800
- SPRINKLER PROOF. ESTIMATED DEMAND 4.8 KW. TOTAL AMPS 20.0 18.3 15.0



② NEW PANEL FEEDER ROUTING - PARTIAL FLOOR PLAN
1 : 150



PROVINCE OF NEWFOUNDLAND AND LABRADOR
PERMIT HOLDER
This Permit Allows
STANTEC CONSULTING LTD.

To practice Professional Engineering in Newfoundland and Labrador, Permit No. as issued by PEG J0291 which is valid for the year 2014.

0	ISSUED FOR TENDER	SEPT 03, 2014
revisions		date
project		project

CRA COMPUTER BASED TRAINING ROOM DATA TAX CENTRE

290 EMPIRE AVENUE, ST. JOHN'S, NFLD

SCHEDULES, PARTIAL ELECTRICAL RISER DIAGRAM AND PARTIAL FLOOR PLAN

designed G. TUCKER	concu
date 2014.05.06	
drawn J. DILLON	dessine
date 2014.05.06	
approved	approuve
date	
Tender V. WARFORD	Submission
PWGS&C Project Manager	Administrateur de projets TPSGC
project number R.061300.004	no. du projet
drawing no. E4	no. du dessin