

DESIGN BASIS KITCHEN EQUIPMENT										
TAG	DESCRIPTION	VOLTAGE	PHASE	AMPERES	KW	POLES	WIRES	WIRE SIZE	HARD WIRED	NOTES
K-1	TOASTER #1	120	1	11.7	2.800	4	2	12	NO	2
K-2	TOASTER #2	120	1	11.7	2.800	1	2	12	NO	2
K-3	PREP TABLE	120	1	8.6	1.030	1	3	12	NO	2
K-4	WALK-IN COOLER	208	3			3	4	12	YES	
K-5	DEEP FRYERS	120	1	8.7	1.044	2	4	12	YES	
K-6	COMBI OVEN	208	3	_	15.00	3	4	6	YES	
K-7	FREEZER	120	1	11	1.32	1	3	12	NO	2
K-8	HOT FOOD TABLE	208	3		5.00	3	4	12	YES	
K-9	STEAMER	208	3	21	15.00	: 3	3	10	YES	
K-10	DISHWASHER	208	3	20.4	7.500	3	3	10	YES	
K-11	MICROWAVE	120	1	16.8	1.900	1	3	12	NO	2
K-12	RANGE HOOD	120	1			2	4	12	YES	7;3

MAIN FLOOR - POWER AND SYSTEMS SCALE: 3/16"=1'-0" (24" X 36") 3/32"=1'-0" (11" X 17")

HIS DRAWING MUST NOT BE SCALED.

REVISED/ ISSUED/ PLOTTED

THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DATUMS, AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS AND OMISSIONS TO BE REPORTED TO NUMBER TEN ARCHITECTURAL GROUP BEFORE PROCEEDING.

VARIATIONS AND MODIFICATIONS TO WORK SHOWN ON THESE DRAWINGS SHALL NOT BE CARRIED OUT WITHOUT WRITTEN PERMISSION OF NUMBER TEN ARCHITECTURAL GROUP. THIS DRAWING IS THE EXCLUSIVE PROPERTY OF NUMBER TEN ARCHITECTURAL GROUP AND THE COPYRIGHT IN THE SAME BEING RESERVED TO THEM. IT MAY BE REPRODUCED ONLY WITH THE PERMISSION OF NUMBER TEN ARCHITECTURAL GROUP, IN WHICH CASE THE REPRODUCTION MUST BEAR THEIR NAME.

Rev. 1 - ISSUED FOR TENDER FEBRUARY 03/2012 Rev. 0 - ISSUED FOR TENDER NOVEMBER 21/2011

## NOTES:

- 1. RUN AUDIO CABLES BACK TO A PATCH PANEL IN LOWER LEVEL. LOCATE AMPLIFIER IN THIS LOCATION.
- 2. ELECTRICAL CONTRACTOR TO SUPPLY AND INSTALL ALL PLUG ENDS AND RECEPTACLES FOR KITCHEN APPLIANCES. LOCATIONS ARE SUBJECT TO CHANGE PENDING FINAL KITCHEN ARRANGEMENT.
- 3. CONTRACTOR IS TO WIRE THE RANGE HOOD (K-12) FIRE ALARM DRY CONTACTS BACK TO A MONITÓRING MODULE IN THE FIRE ALARM PANEL THAT UPON RECEIVING AN ALARM SHUTS DOWN THE POWER AND GAS TO THE GRIDDLE AND TRIGGERS A FIRE ALARM.
- 4. CONTRACTOR TO PROVIDE AND INSTALL A STAINLESS STEEL PEDESTAL FOR THE ISOLATION MODULE AND PULL STATION.
- 5. REFER TO ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHTS. MOUNT IN PEDESTALS PER DETAIL 1 ON DRAWING E12.0.
- 6. CONTRACTOR TO SUPPLY AND INSTALL A GE SAFEAIR CARBON MONOXIDE DETECTOR (250-CO). CONTRACTOR IS ALSO RESPONSIBLE FOR PROVIDING 24VDC POWER TO THE CARBON MONOXIDE DETECTOR FROM THE SPECIFIED CIRCUIT AND WIRE THE OUTPUT RELAY TO THE BUILDINGS SECURITY SYSTEM.
- 7. RANGE HOOD CONTROLS/INTERLOCKING WITH AIR HANDLING UNIT TO BE REVIEWED AND APPROVED BY CITY PRIOR TO FINAL SIGN-OFF.
- 8. PICK UP EXISTING RECEPTACLES AS REQUIRED.
- 9. POWER FEEDERS FOR THE KITCHEN WALK-IN COOLER AND AIR CONDITIONER TO BE RELOCATED AND EXTENDED. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR RECONNECTING THE KITCHEN WALK-IN COOLER AND AIR CONDITIONER TO THE NEW POWER DISTRIBUTION.
- 10. BASEBOARD HEATERS ARE SHOWN SCHEMATICALLY. FINAL PLACEMENT TO BE COORDINATED WITH ARCHITECT.

## numberTEN architectural group

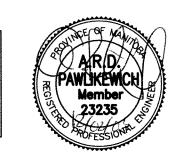
winnipeg MB regina SK victoria BC 204 942.0981 306 721.1501 250 360.2106 architecture = interior design = graphic design

> PEGUIS PAVILION **UPGRADES AND ENTRY ADDITION** BIDDING #913-2011

**ELECTRICAL** MAIN FLOOR POWER AND SYSTEMS

KGS GROUP CONSULTING ENGINEERS

Certificate of Authorization KGS Group No. 245



**date:** August 15, 2011

checked by: