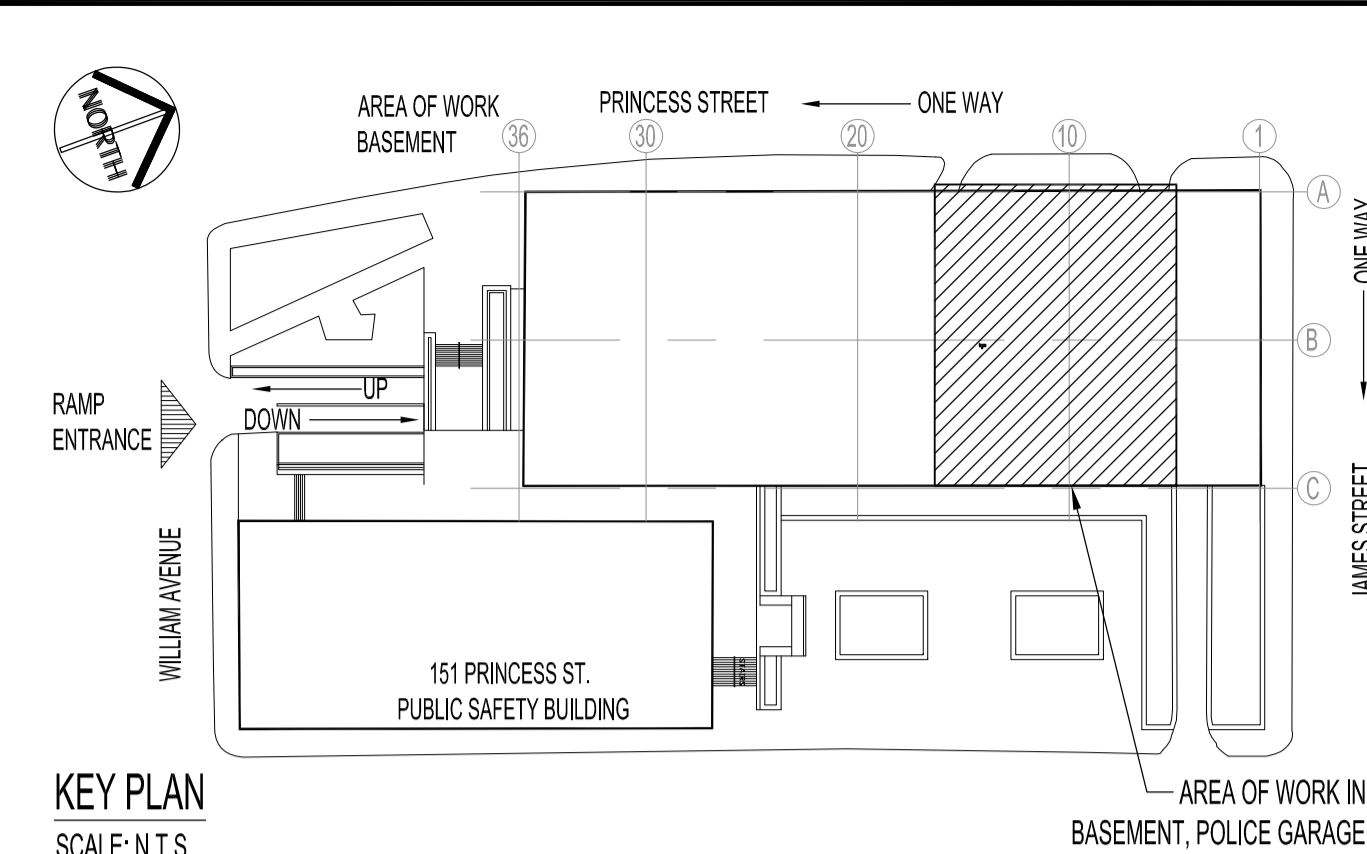


1 PARTIAL BASEMENT FLOOR PLAN - ELECTRICAL DEMOLITION
E-1 SCALE: 3/16" = 1'-0"

LEGEND

	2X32W RECESSED LUMINAIRE. BALLAST FACTOR 1.00. SEE E-3 FOR SPECIFICATIONS.
	4X32W RECESSED LUMINAIRE. BALLAST FACTOR 0.77. SEE E-3 FOR SPECIFICATIONS.
	3X32W RECESSED LUMINAIRE. BALLAST FACTOR 1.18. SEE E-3 FOR SPECIFICATIONS.
	1X32W UNDERCOUNTER LUMINAIRE. SEE E-3 FOR SPECIFICATIONS.
	2X32W WALL MOUNTED LUMINAIRE.
	RECEPTACLE DUPLEX
	RECEPTACLE DUPLEX GFCI
	RECEPTACLE QUADRUPLE
	RECEPTACLE CEILING DUPLEX
	SWITCH WITH MOTION SENSOR. SEE E-3 FOR SPECIFICATIONS.
	SWITCH DOUBLE POLE
	SWITCH TRIPLE POLE
	JUNCTION BOX
	MANUAL MOTOR STARTER
	MAGNETIC MOTOR STARTER
	MOTOR OUTLET WITH DISCONNECT SWITCH
	PANELBOARD
D	ADJACENT TO SYMBOL DENOTES "EXISTING TO BE DEMOLISHED"
M	ADJACENT TO SYMBOL DENOTES "EXISTING TO BE MOVED"
E	ADJACENT TO SYMBOL DENOTES "EXISTING TO REMAIN"
N	ADJACENT TO SYMBOL DENOTES "NEW"
R	ADJACENT TO SYMBOL DENOTES "RELOCATED"
A	ADJACENT TO SYMBOL DENOTES "MOUNTED ABOVE COUNTER", 1.2m (48") ABOVE FLOOR TO CENTER OF RECEPTACLE

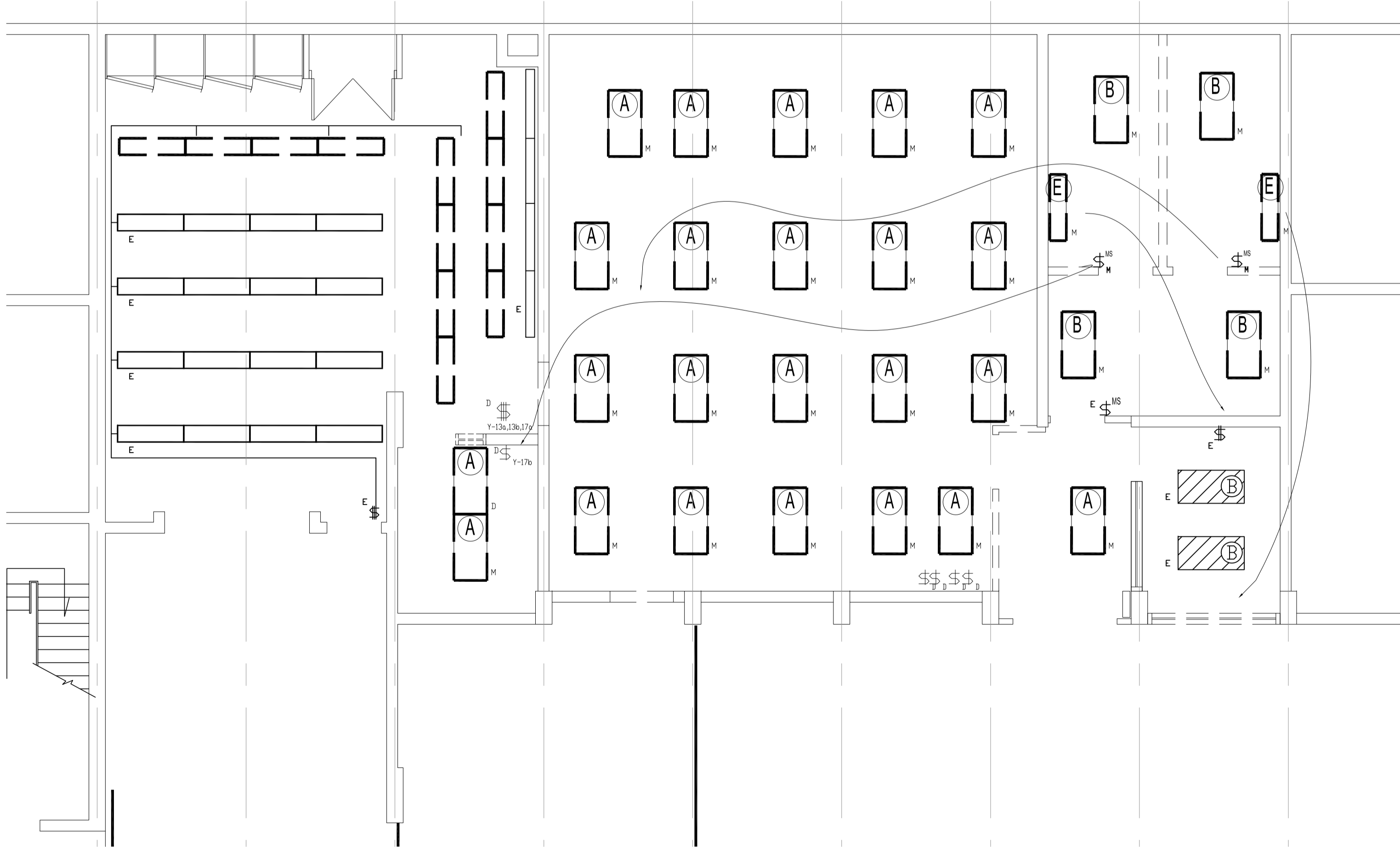


KEY PLAN
SCALE: N.T.S.

DRAWING LIST

SHEET No:	SHEET TITLE
E1	PARTIAL BASEMENT FLOOR PLAN - ELECTRICAL DEMOLITION
E2	PARTIAL BASEMENT FLOOR PLAN - ELECTRICAL RENOVATION
E3	ELECTRICAL SPECIFICATIONS

NOTES :
 THESE DRAWINGS SHALL NOT BE SCALED.
 THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
 THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
 ALL EXISTING WIRING AND CONDUIT ASSOCIATED WITH EQUIPMENT BEING DELETED TO BE REMOVED BACK TO SOURCE UNLESS OTHERWISE INDICATED.
 LUMINAIRES AND TO BE CLEANED, AND REUSED. SEE E-2 AND E-3 FOR DETAILS.
 COORDINATE SHUTDOWNS WITH THE OWNER AND CARRY OUT THE WORK AT A TIME AND IN A MANNER ACCEPTABLE TO THEM.
 ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.
 THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH, PAINT AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL/RELOCATION OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.
 CONTRACTOR TO CHECK WITH CONTRACT ADMINISTRATOR PRIOR TO DISPOSAL OF REMOVED EQUIPMENT.



3 PARTIAL BASEMENT FLOOR PLAN - LIGHTING DEMOLITION
E-1 SCALE: 3/16" = 1'-0"

Panel F 120/208/3φ/4w 225A

NOTE	DESCRIPTION	CCT	PWR. (W)	BRK. A	A B C	BRK. A	PWR. (W)	CCT	DESCRIPTION	NOTE
B	AC UNIT	1		30		60		2	PANEL FF	
	AC UNIT	3						4	PANEL FF	C
	SPACE	5						6	PANEL FF	
ALFF-11	COPPER	7	15			15		8	SPARE	
	SPARE	9	15			15		10	SPARE	
	SPARE	11	15			15		12	SPARE	
	SPARE	13	15			15		14	SPARE	
	SPARE	15	15			15		16	SPARE	
	SPARE	17	20			15		18	SPARE	
	CEILING RECEPTACLE	19	15			20		20	SPARE	
B	PAC POLE #1	21	15			15		22	SPARE	
B	PAC POLE	23	15			40		24	SPARE	B
B	PAC POLE#2	25	15			25		26	SPARE	
B	PAC POLE	27	15			15		28	SPARE	
B	PAC POLE#3	29	15			15		30	SPARE	

4 EXISTING PANEL SCHEDULE
E-1 SCALE: N.T.S.

NOTES:
 A. INDICATES PANEL/CCT TO BE TRANSFERRED TO. SEE DWG. E-2/4 TRACE WIRING. CONTACT CONTRACT ADMINISTRATOR BEFORE EXTENDING CCTS TO THE PANEL FF.
 C. CCTS FEEDING PANEL F FROM DISTRIBUTION B104 (SEE DWG. E-2) TO BE SHORTENED AND WIRED TO FEED PANEL FF. MODIFY CONDUITS AS REQUIRED. CCTS AND CONDUITS FROM PANEL F TO FF TO BE DEMOLISHED.

ORIGINAL STAMPED BY: D.A PALEY, P.ENG
DATE: 2010.09.21

NO.	REVISION/DESCRIPTION	BY	DATE
SEALS			

DRAWN BY VC **CHECKED BY** VC **APPROVED** APR
DATE 2010.09.20 **USER APPROVAL**

CITY OF WINNIPEG
 PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT
 CIVIC ACCOMMODATIONS DIVISION
 300 - 65 GARRY ST. R3C 4K4

PROJECT
 PUBLIC SAFETY BUILDING
 EXHIBIT PROCESSING AREA DEVELOPMENT

151 PRINCESS STREET
SHEET TITLE
 PARTIAL BASEMENT FLOOR PLAN
 ELECTRICAL
 DEMOLITION

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	2008-067	E1