



- LEGEND:**
- SECURITY CONTACT
  - ELECTRIC DOOR STRIKE
  - SECURITY CAMERA
  - MOTION DETECTOR
  - PUSH BUTTON
  - MOTOR

- DRAWING NOTES**
- 1 PROVIDE WEATHER-PROOFED PENETRATION THROUGH WALL, TERMINATING IN A NEMA-4 BOX FOR FUTURE PTZ CAMERA. RUN THE 25MM CONDUIT TIGHT TO THE UNDERSIDE OF THE GYM ROOF DECK AND TO THE FACILITY MANAGER OFFICE (ROOM 119) COMPLETE WITH PULL BOXES AS REQUIRED.
  - 2 PROVIDE CONDUIT RUNS, PULL BOXES AND MOUNTING BOXES FOR SECURITY CAMERA LOCATIONS SHOWN ON THE DRAWING TO RUN TO THE FACILITY MANAGER OFFICE.

SURVEILLANCE SECURITY EQUIPMENT		
SECURITY CAMERA	QTY.	DESCRIPTION
A	3	1/4" EXVIEW CCD HIGH SPEED P.T.Z. CAMERA WITH 480 TVL, 0.7/0.01 LUX, 18X OPTICAL ZOOM, 64 PRESETS, OUTDOOR HOUSING INCLUDED. 24V AC.
B	9	1/3" COLOUR INDOOR DOME STYLE CAMERA WITH 550 TVL, 3-AXIS BRACKET, 2.8-11mm VARIFOCAL LENS, 12V DC.
C	3	1/3" COLOUR EX-VIEW CCD OSD CAMERA WITH 550/600 TVL 0.04/0.004 LUX, (DAY & NIGHT MODE) DUAL VOLTAGE. W/ 5-50mm VARIFOCAL LENS. C/W BASIC CAMERA HOUSING WITH HEATER AND BLOWER INCLUDED.

IN FACILITY MANAGER OFFICE		
T.V. MONITOR	1	32" L.C.D. FLAT PANEL T.V. MONITOR
D.V.R.	1	MATRIX OS - 32 CHANNEL P.C. BASED D.V.R. SYSTEM, 960 FPS VIEW/RECORD, 2 TB HDD, MOUSE/KEYBOARD AND REMOTE VIEW SOFTWARE INCLUDED.
POWER SUPPLIES	1	CCTV POWER SUPPLY AND DISTRIBUTION MODULE - 16 FUSED AC OUTPUTS.
BACKUP BATTERY	1	BATTERY BACK UP AND SURGE PROTECT - 1300VA.

NOTE: PROVIDE INSTALLATION SETUP OF ALL EQUIPMENT, CONDUIT WORK AND MANAGEMENT TRAINING ON THE SYSTEM.

REV. 1

**1 SECURITY AND ACCESS SECOND FLOOR PLAN**  
E-2.4 SCALE: 1:100



**ARCHITECTURE | INTERIOR DESIGN**  
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This drawing is not intended to be an as-built or record drawing. The contractor is responsible for verifying the accuracy of the information on-site. If there is any information that is in error, the contractor shall record the discrepancy and contact the Engineer immediately with his findings.

DATE	NO.	DESCRIPTION	DRAWN BY
2010/01/10	1	DRAWING UPDATE	BH
2010/04/13	0	ISSUE FOR TENDER	BH



**JOB TITLE:**  
ADDITION & RENOVATION OF WINAKWA COMMUNITY CENTRE  
980 WINAKWA ROAD  
WINNIPEG, MB

**DRAWING TITLE:**  
NEW & RENOVATION SECURITY & ACCESS

SCALE:	DATE:	DRAWING NO.:
AS SHOWN	2010 MAY 13	E-2.4
DRAWN B.H.	DESIGN B.H.	CHECKED B.H.
FILE NO.:	PROJECT NO.:	
-	339-2010	