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Client		client

**PUBLIC WORKS AND
GOVERNMENT SERVICES
CANADA**

Project
**INTERIOR LEASE FIT-UP FOR
CIC RELOCATION TO
VICTORY BUILDING, WINNIPEG**
**269 MAIN STREET
WINNIPEG, MANITOBA**

Designed by
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Drawn by
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Drawing title
**FOURTH FLOOR AND SEVENTH FLOOR
SYSTEMS PLAN
RENOVATION LAYOUT**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.055488.006	ES2.1 6 OF 6	3

GENERAL NOTES

- CONTRACTOR SHALL REMOVE NOTED EXISTING SECURITY EQUIPMENT FROM THE CURRENT CIC SPACE AT 25 FORKS MARKET ROAD, ROOM 400, JOHNSTON TERMINAL, WINNIPEG, MB, R3C 4S9 AND RELOCATE IT TO NEW CIC SPACE AT 269 MAIN STREET. CONTRACTOR SHALL PROTECT THE SECURITY EQUIPMENT DURING TRANSPORT. CONTRACTOR SHALL PROVIDE BLANK COVERPLATES OVER ALL REMOVED SECURITY EQUIPMENT OPENINGS AND REMOVE WIRING BACK TO SOURCE. CONTRACTOR SHALL ENSURE NO PRESENCE OF EXPOSED WIRING. INSTALL RELOCATED SECURITY EQUIPMENT TO THE NEW SPACE TO SUIT NEW LAYOUT.
- COORDINATE ALL WORK REQUIRING SHUT-DOWN OF EXISTING SYSTEMS THAT COULD AFFECT EXISTING TENANTS WITH THE BUILDING OWNER AT A TIME AND MANNER SUITABLE TO THEM.
- REUSE EXISTING CIRCUITS FOR RELOCATED LIGHTING AND POWER LOADS WITHIN THE SPACE. PROVIDE NEW BREAKERS AS REQUIRED. PROVIDE TYPED WRITTEN PANEL DIRECTORIES INDICATING UPDATED CIRCUITING.
- REQUEST TO EXIT MOTION SENSORS SHALL BE INTEGRATED WITH INTRUSION AND ACCESS CONTROL SYSTEM TO DISTINGUISH BETWEEN LEGITIMATE AND FORCED ENTRIES. MOTION SENSOR SHALL NOT TRIGGER THE RELEASE OF THE ELECTRIC STROKE MECHANISM UNLESS OTHERWISE NOTED.
- ALL CARD READERS SHALL BE INSTALLED 1066mm A.F.F. ON CENTER.
- DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL DEVICES, EQUIPMENT WIRING, AND CONDUIT BACK TO SOURCE WHERE NOT BEING REUSED.
- PROVIDE FIRE ALARM VERIFICATION FOR ALL NEW AND RELOCATED DEVICES.
- UNLESS OTHERWISE NOTED, ALL INTRUSION ALARM DEVICES, FIRE ALARM DEVICES, AND PUBLIC ADDRESS BREAKERS AND DEVICES INDICATED ARE EXISTING TO REMAIN AND SHALL BE MAINTAINED.
- CONTRACTOR SHALL CONFIRM ALL SYSTEMS TO BE IN WORKING CONDITION PRIOR TO CARRYING OUT MODIFICATIONS. WHERE EXISTING SYSTEMS ARE NOT OPERABLE, NOTIFY THE DEPARTMENTAL REPRESENTATIVE PRIOR TO CARRYING OUT WORK.
- WHERE EXISTING WIRING AND CONDUIT ARE RE-USED, VERIFY CONDITION, FASTENING AND SUPPORT MEET CODE REQUIREMENTS.
- ALL LIFE-SAFETY SYSTEMS SHALL BE MAINTAINED AND OPERABLE AT ALL TIMES DURING CONSTRUCTION.
- IDENTIFY ALL ELECTRICAL SYSTEMS, CIRCUITS, AND CONDUITS PRIOR TO MAKING NEW CONNECTIONS.
- WIRE AND CONNECT NEW ACCESS CONTROL DEVICES TO SUIT EXISTING LEVEL SECURITY SYSTEM. MODIFY AND EXTEND EXISTING SYSTEM AS REQUIRED TO ACCOMMODATE ADDITIONAL CONTROL POINTS.
- ALL COVER PLATE TO MATCH EXISTING FINISH.
- REFER TO ARCHITECTURAL SPECIFICATION FOR DOOR HARDWARE SEQUENCE OF OPERATION.
- ALL EXISTING CARD READER TO BE REPLACED BUT EXISTING SYSTEM TO REMAIN.

KEY NOTES

- EXISTING CCTV MONITOR FROM 25 FORKS LOCATION. CIRCUIT IS DEDICATED FOR CCTV MONITOR ONLY. SEE CCTV EQUIPMENT SCHEDULE FOR EXISTING MODELS AND SPECIFICATION. CCTV MONITOR SHALL BE INSTALLED AT 1524mm A.F.F. ON CENTER. CONTRACTOR SHALL ENSURE THAT MONITORS DO NOT PROTRUDE FROM THE WALL MORE THAN 120mm. IF THEY DO THEN INSTALL MONITORS HIGHER.
- NEW CCTV MONITORS TO MATCH EXISTING CCTV MONITORS. MONITOR MOUNT AND POWER SUPPLY. CIRCUIT IS DEDICATED FOR CCTV MONITOR ONLY. CCTV MONITOR SHALL BE INSTALLED AT 1524mm A.F.F. ON CENTER. CONTRACTOR SHALL ENSURE THAT MONITORS DO NOT PROTRUDE FROM THE WALL MORE THAN 120mm. IF THEY DO THEN INSTALL MONITORS HIGHER.
- EXISTING CCTV CAMERA FROM 25 FORKS LOCATION. SEE CCTV EQUIPMENT SCHEDULE FOR MODEL AND SPECIFICATION. CONTRACTOR SHALL TAKE DOWN THE EXISTING CCTV EQUIPMENT FROM 25 FORKS LOCATION AND CONNECT IT IN THE NEW LOCATION.
- PROVIDE ANNUNCIATOR FOR DURESS SYSTEM INDICATING LOCATION OF DURESS SIGNAL.
- EXISTING CEILING MOUNTED STROBE LIGHTS RELOCATED FROM 25 FORKS LOCATION. INTERCONNECT STROBE LIGHTS WITH THE PANIC BUTTON/SECURITY DISTRESS SYSTEM. CONTRACTOR SHALL TAKE DOWN THE EXISTING STROBE LIGHTS FROM 25 FORKS LOCATION AND CONNECT IT IN THE NEW LOCATION.
- NEW WALL MOUNTED SECURITY STROBE LIGHTS ABOVE DOOR TO MATCH EXISTING SECURITY STROBE LIGHTS FROM 25 FORKS LOCATION. STROBE LIGHT SHALL BE INTERCONNECTED WITH THE PANIC BUTTON/SECURITY DISTRESS SYSTEM. REFER TO ARCH DWG - ELEVATION 1 AND 4/4.1 FOR LOCATION OF STROBE LIGHTS ABOVE THE DOOR.
- PROVIDE NEW FIRE ALARM STROBE WIRED AND CONNECTED TO EXISTING NOTIFICATION ZONE. PROVIDE ADDITIONAL POWER SUPPLY IF NECESSARY.
- PROVIDE DURESS BUTTON MOUNTED UNDER DESK COMPLETE WITH LATCHING CONTACTS AND RECESSED BUTTON. WIRING SHALL BE DONE FIRST AND PROVIDE CONNECTION INTO MILLWORK UPON INSTALLATION OF FURNITURE.
- PROVIDE NEW SPEAKER INDICATORS FOR ANNUNCIATION PANIC BUTTON/SECURITY DURESS SYSTEM.
- ELECTRIC STRIKE SHALL RELEASE ON SECOND STAGE FIRE ALARM SIGNAL.
- DOOR LATCH RETRACTED DURING DAYTIME OPERATION. REQUEST TO EXIT AND CARD READER SHALL RELEASE LATCH DURING NIGHT-TIME OPERATION.
- SHALL BE RED-MUSHROOM STYLE WITH EMERGENCY LETTERING AND LATCHING CONTACTS.
- NEW CCTV CAMERA TO MATCH EXISTING CCTV CAMERA FROM 25 FORKS LOCATION. SEE CCTV EQUIPMENT SCHEDULE.
- PROVIDE NEW BOOSTER PANEL FOR ADDITIONAL FIRE ALARM STROBES.
- NEW CCTV MONITORS TO MATCH EXISTING CCTV MONITORS. MONITOR MOUNT AND POWER SUPPLY. CIRCUIT IS DEDICATED FOR CCTV MONITOR ONLY. CCTV MONITOR SHALL BE INSTALLED 1651mm A.F.F. ON CENTER AS TO NOT INTERFERE WITH WORKSTATION.
- PROVIDE DURESS BUTTON MOUNTED UNDER DESK COMPLETE WITH LATCHING CONTACTS AND RECESSED BUTTON.
- PROVIDE DURESS SYSTEM PANEL FOR PANIC BUTTON SYSTEM. PANEL SHALL BE INSTALLED 1651mm A.F.F. ON CENTER AS TO NOT INTERFERE WITH WORKSTATION.

CCTV EQUIPMENT SCHEDULE

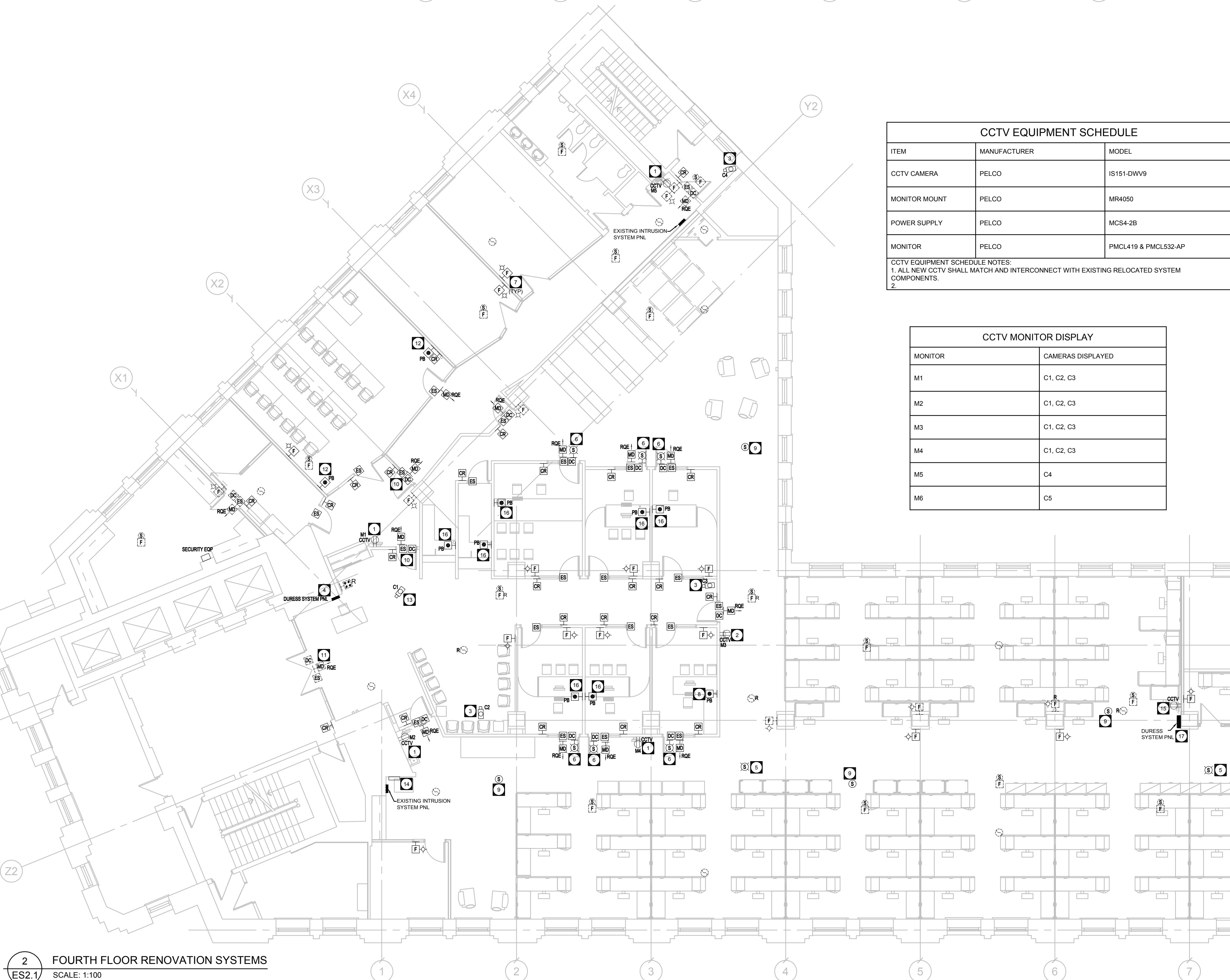
ITEM	MANUFACTURER	MODEL
CCTV CAMERA	PELCO	IS151-DWV9
MONITOR MOUNT	PELCO	MR4050
POWER SUPPLY	PELCO	MCS4-2B
MONITOR	PELCO	PMCLA19 & PMCL532-AP

CCTV EQUIPMENT SCHEDULE NOTES:
1. ALL NEW CCTV SHALL MATCH AND INTERCONNECT WITH EXISTING RELOCATED SYSTEM COMPONENTS.
2.

CCTV MONITOR DISPLAY

MONITOR	CAMERAS DISPLAYED
M1	C1, C2, C3
M2	C1, C2, C3
M3	C1, C2, C3
M4	C1, C2, C3
M5	C4
M6	C5

**1
ES2.1
SEVENTH FLOOR RENOVATION SYSTEMS**
SCALE: 1:100



**2
ES2.1
FOURTH FLOOR RENOVATION SYSTEMS**
SCALE: 1:100