

LIST OF DRAWINGS	
INTERIOR DESIGN	
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ID1.2	4TH FLOOR DEMOLITION PLAN (SOUTH)
ID2.1	4TH FLOOR CONSTRUCTION PLAN (NORTH)
ID2.2	4TH FLOOR CONSTRUCTION PLAN (SOUTH)
ID3.1	INTERIOR ELEVATIONS
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E1.2	UNDER FLOOR POWER DEMOLITION LAYOUT
E1.3	POWER DEMOLITION LAYOUT
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E3.3	LIGHTING CONTROL SCHEDULE AND SCHEMATIC DIAGRAM
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COMMUNICATION	
T1.0	KEYPLAN, SYMBOL SCHEDULE AND DRAWING LIST
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T1.2	EXISTING/DEMOLITION ACCESS CONTROL SYSTEMS LAYOUT
T2.1	NEW TELECOMMUNICATIONS LAYOUT
T2.2	NEW ACCESS CONTROL AND VIDEO SURVEILLANCE LAYOUT AND DETAILS
T2.3	NEW INTRUSION ALARM SYSTEM LAYOUT
T2.4	NEW SOUND MASKING/PAGING SYSTEM LAYOUT
T3.1	TELECOMMUNICATIONS SINGLE LINE DIAGRAMS

ABBREVIATION LEGEND	
ADO	AUTOMATIC DOOR OPERATOR
ACT	ACOUSTIC CEILING TILE
CG	CORNER GUARD
CL	CLEAR
CONC	CONCRETE
EX	EXISTING
GL	GLASS
GWB	GYPSUM WALL BOARD
HM	HOLLOW METAL
PT	PAINT
RB	RUBBER BASE
SCW	SOLID CORE WOOD
ST	STAIN
SL	SIDELITE
TR	TRANSOM
VF	VINYL FILM
VP	VISION PANEL
VPG	VISION PANEL GEORGIAN WIRE
WD	WOOD

DRAWING LEGEND	
LINETYPES	
---	OBJECT OVERHEAD
---	CENTER LINE
---	DEMOLINE
---	GRIDLINE
---	HIDDEN LINE

GENERAL NOTES	
1. THE DRAWINGS SHALL NOT BE SCALED FOR INFORMATION.	
2. THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY HIMSELF THAT ALL DIMENSIONS, DATUMS AND DETAILED INFORMATION SHOWN ARE CORRECT.	
3. THE CONTRACTOR IS TO REPORT ANY DISCREPANCIES OR OMISSIONS PRIOR TO COMMENCEMENT OF WORK.	
4. THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR OPENINGS THRU FLOORS, WALLS AND CEILINGS INCLUDING BUT NOT LIMITED TO DUCT, PIPING AND ELECTRICAL RISERS	
5. PRODUCTS AND MATERIALS ARE TO BE USED AND INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. DIMENSIONAL PROPERTIES OF THE MATERIALS ARE NOTED IN MILLIMETERS UNLESS INDICATED OTHERWISE.	
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR, PATCH AND MAKE GOOD ALL EXISTING SURFACES ADJACENT NEW CONSTRUCTION AND ALL EXISTING FINISHES AFFECTED BY THE CONSTRUCTION.	
7. CARPET & ACOUSTIC TILE REMOVED DURING DEMOLITION TO BE HANDED OVER TO BUILDING OWNER.	

DIMENSION	
GRID TO GRID USE DOTS	
ALL OTHER DIMENSIONS USE TICKS	

SYMBOL	
	WALL TYPE
	KEYNOTE
	DEMO NOTE
	FURNITURE NOTE
	EQUIPMENT NOTE
	ABBREVIATION
	WINDOW TYPE
	DOOR NUMBER
	GRID LINE
	ROOM
	BREAK LINE
	CENTER LINE
	CEILING TAG
	CASEWORK TAG
	ELEVATION TAG
	CALLOUT TAG
	WALL SECTION TAG
	DRAWING NAME
	DRAWING SCALE

EXISTING CONDITIONS	
	EXISTING WALL TO REMAIN
	EXISTING WINDOW TO REMAIN
	EXISTING DOOR TO REMAIN
	EXISTING WALL TO BE DEMOLISHED
	EXISTING WINDOW TO BE DEMOLISHED
	EXISTING DOOR TO BE DEMOLISHED
NEW CONDITIONS	
	NEW WALL
	NEW WINDOW IN NEW WALL
	NEW DOOR & FRAME IN NEW WALL

INTERIOR PARTITION	
1. ALL FIRE-RATED PARTITIONS (ASSEMBLIES) AND/OR FIRE COMPARTMENTS/SEPARATIONS ARE TO EXTEND FROM THE FLOOR SLAB TO THE U/S OF THE FLOOR OR ROOF DECK OVER TO PROVIDE A CONTINUOUS SMOKE TIGHT BARRIER. PROVIDE CONTINUOUS U.L.C. APPROVED FIRE STOP SEALANT (MATCHING WALL RATING) AT ABUTMENTS.	
REFER TO MECHANICAL DRAWINGS FOR CONDITIONS WHERE DUCTWORK OR PIPING CONFLICT WITH FIRE RATED PARTITIONS/SEPARATIONS. CONSTRUCT A FIRE RATED ENCLOSURE EQUAL TO THE RATED PARTITION/SEPARATION WITH SHAFTHALL CONSTRUCTION AS REQUIRED UNLESS DETAILED OTHERWISE TO EXTEND AND MAINTAIN CONTINUITY OF THE FIRE SEPARATION AROUND THE DUCT OR PIPING.	
ALL PENETRATIONS THRU FIRE RATED PARTITIONS ARE TO BE FILLED AND SEALED WITH A U.L.C. APPROVED FIRE STOPPING SEALANT TO ENSURE A CONTINUOUS SMOKE-TIGHT BARRIER. PROVIDE SUITABLE ESCUTCHEON TYPE TRIMS AND/OR CLOSURES WHERE THE PENETRATIONS WILL NOT BE CONCEALED FROM VIEW. SERVICE ROOMS, STORAGE ROOMS AND SIMILAR LOCATIONS WILL NOT REQUIRE ESCUTCHEON TRIMS. GYPSUM BOARD IS TO BE TIGHTLY FITTED AROUND ELEC ROUGH IN BOXES.	
ALL FIRE RATED PARTITIONS (ASSEMBLY) ARE TO BE TIGHT FITTED TO ALL FLOOR AND/OR ROOF ASSEMBLIES. PROVIDE CONTINUOUS U.L.C. APPROVED FIRE STOP SEALANT (MATCHING WALL RATING) AT TOP AND BOTTOM OF WALL ASSEMBLY. WHERE SEALANT WILL BE EXPOSED TO VIEW UTILIZE PAINTABLE SYSTEM.	
ALL NON-RATED FIRE PARTITIONS (SMOKE SEPARATIONS) SHALL BE CONSTRUCTED AS FIRE PARTITIONS WITHOUT A FIRE RESISTANCE RATINGS PROVIDING A CONTINUOUS SMOKE TIGHT BARRIER. ALL PENETRATIONS ARE TO BE SEALED IN ACCORDANCE WITH COMMENTS ABOVE.	
2. FIRE-RATING OF INTERIOR PARTITIONS SHALL BE CONTINUOUS ON ALL SIDES, BEHIND RECESSED PANELS, HEATERS, FIXTURES AND ACCESSORIES.	
3. SOUND-RATED PARTITIONS (ASSEMBLY) TO BE READ IN CONJUNCTION WITH ALL INTERIOR PARTITION TYPES NOTED WITH STC (SOUND TRANSMISSION CLASS) RATING AND /OR WHERE BATT INSULATION IS SHOWN IN PARTITION CAVITY, AND ARE TO EXTEND TO THE UNDERSIDE OF FLOOR OR ROOF ASSEMBLY ABOVE.	
PROVIDE CONTINUOUS ACOUSTICAL CAULKING BOTH SIDES AT FLOOR AND CEILING. ACOUSTICALLY SEAL ALL PENETRATIONS INCLUDING MECHANICAL PIPING AND ELECTRICAL CONDUITS WITH ACOUSTIC SEALANT COMPATIBLE WITH THE GYPSUM BOARD CLADDING. WHERE PENETRATIONS ARE NOT CONCEALED PROVIDE PAINTABLE SEALANT OR TRIM. GYPSUM BOARD IS TO BE TIGHTLY FITTED AROUND ELEC ROUGH IN BOXES. ALL GAPS TO BE ACOUSTIC SEALED.	
4. BACK TO BACK ELECTRICAL BOXES NOT PERMITTED, OFFSET ELECTRICAL BOXES 300mm MIN. IN ALL CASES UNLESS OTHERWISE NOTED.	
5. AT LOCATIONS WHERE DIFFERENT THICKNESSES OF GYPSUM BOARD ABUT, THE FACES SHALL BE FLUSH.	
6. WALL SEGMENTS OVER DOORS, SIDELIGHTS OR OTHER OPENINGS SHALL BE FIRE/SMOKE RATED TO THE SAME DEGREE (I.E. 3/4 HOUR, 1 HOUR ETC.) AS THE ADJACENT WALLS.	
7. THE GENERAL CONTRACTOR IS TO COORDINATE AND PROVIDE ADEQUATE WOOD BLOCKING IN STUD WALLS AND PARTITIONS FOR SECURE FASTENING OF ALL WALL-MOUNTED MILLWORK, EQUIPMENT ACCESSORIES, AND MECHANICAL OR ELECTRICAL PANELS. MOUNTING HEIGHTS ARE TO BE CONFIRMED WITH CONSULTANT WHERE NOT SHOWN ON THE DRAWINGS.	
8. THE GENERAL CONTRACTOR IS TO COORDINATE AND PROVIDE 19mm PRE-PAINTED PLYWOOD BACKBOARDS AT LOCATIONS NOTED ON THE MECHANICAL AND ELECTRICAL DRAWINGS FOR PANELS AND CONTROLS, ETC. MOUNTING HEIGHTS ARE TO BE CONFIRMED WITH THE CONSULTANT WHERE NOT SHOWN ON THE DRAWINGS.	
9. ALL EXPOSED GYPSUM BOARD, MISCELLANEOUS METALS, CONCRETE BLOCK TO BE PAINTED UNLESS NOTED OTHERWISE.	
10. PERFORM WORK IN ACCORDANCE WITH 2015 NATIONAL BUILDING CODE OF CANADA (NBC) INCLUDING AMENDMENTS UP TO TENDER CLOSING DATE, AND OTHER CODES OF PROVINCIAL OR LOCAL APPLICATION, IN CASE OF CONFLICT OR DISCREPANCY, MORE STRINGENT REQUIREMENTS APPLY.	

CONSTRUCTION TYPES:	
	WALL TYPE P1a - NBC S4a - STC 48 18mm GYPSUM BOARD 92mm STEEL STUDS @600 O/C BATT INSULATION FLATTENED METAL MESH - ATTACK SIDE 16mm GYPSUM BOARD
	WALL TYPE P1b - NBC S4a - STC 48 16mm GYPSUM BOARD 92mm STEEL STUDS @600 O/C BATT INSULATION 16mm GYPSUM BOARD
	WALL TYPE P1c - NBC S4c - STC 38 13mm GYPSUM BOARD 92mm STEEL STUDS @600 O/C 13mm GYPSUM BOARD
	WALL TYPE P2a - NBC S8a - STC 55 2 LAYERS 16mm GYPSUM BOARD 152mm STEEL STUDS @400 O/C BATT INSULATION FLATTENED METAL MESH - ATTACK SIDE 16mm GYPSUM BOARD
	WALL TYPE P2b - NBC S4a - STC 48 - U.L.C. W115 - 1HR RATING 2 LAYERS 16mm GYPSUM BOARD 152mm STEEL STUDS @600 O/C BATT INSULATION FLATTENED METAL MESH - ATTACK SIDE 16mm GYPSUM BOARD
	WALL TYPE P3 SHAFT WALL 16mm GYPSUM BOARD 41mm STUDS @600 O/C
	WALL TYPE P4 DEMOUNTABLE PARTITION

NATIONAL BUILDING CODE OF CANADA 2015	
ITEM	REFERENCE
1	PROJECT INFORMATION
2	PROJECT DESCRIPTION
3	MAJOR OCCUPANCIES
4	BUILDING AREA
5	GROSS FLOOR AREA
6	NUMBER OF STOREYS
7	NUMBER OF STREETS
8	BUILDING CLASSIFICATION
9	STANDPIPE SYSTEM
10	EXIT SIGNAGE
11	FIRE ALARM SYSTEM
12	VERTICAL TRANSPORTATION
16	EXIT DIMENSIONS
17	EXIT CAPACITY
18	OCCUPANT LOAD
19	SAFETY IN FLOOR AREAS
21	HEATH
22	BARRIER FREE DESIGN

Public Works and Government Services Canada	
Travaux publics et Services gouvernementaux Canada	
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SERVICES IMMOBILIERS Région de l'ouest	
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Project title 5101 50th Avenue, Yellowknife, NWT	
4th Floor Tenant Fit-Up Greenstone Building	
Designed TS	Conçu TS
Drawn TS	Dessiné TS
Approved SS	Approuvé SS
BWGC Project Brenda Embury	Administrateur de Projets Brenda Embury
Drawing	Titre du
General Notes, list of drawings, code review, drawing legend	
Project no./No. du projet R.060383	Drawing no./No. du dessin ID0.1 OF 12
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