

KEY NOTES

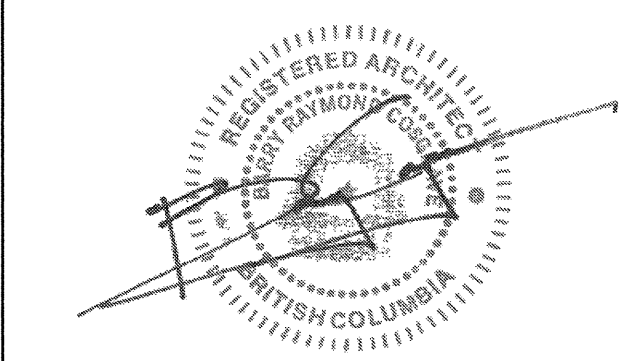
DEMOLITION / NEW WORK

- 1 REMOVED/ALTER FOR NEW MECHANICAL ITEM - FOR EXTENT SHOWN NEW INFILL WALL. REFER TO STRUCTURAL FOR FRAMING, REFER TO MECHANICAL FOR UNIT TYPE ALL FINISHES REPAIRED TO MATCH EXISTING
- 2 REMOVED MECHANICAL ITEM - REFER TO MECHANICAL REPAIR VOID FOR EXTENT SHOWN WITH NEW INFILL - REFER TO STRUCTURAL
- 3 NEW FLOOR OPENINGS IN UNDERSTAGE/STAGE FLOOR - REFER TO MECHANICAL NEW FLOOR REINFORCING AS REQUIRED - REFER TO STRUCTURAL FOR NEW FRAMING
- 4 NEW INFILL - REFER TO STRUCTURAL S7 FOR FRAMING MAKE MARKED INFILL HINGED AND OR REMOVABLE
- 5 NEW MECHANICAL PAD - REFER TO STRUCTURAL FOR CONCRETE TYPE, REINFORCING STEEL AND GRADE/FLOOR PREPARATION
- 5.1 REMOVE EXISTING WINDOW NEW INFILL WALL TYPE TO MATCH EXISTING FINISH AND PAINT TO MATCH EXISTING
- 6 1 HOUR SEPARATION REQUIRED FROM EXISTING WALLS INSTALL NEW FIRESTOPPING, FIRE SEALANTS AND FIRE DAMPERS AT ANY hHEXISTING AND NEW PENETRATIONS IN THESE WALLS

- 7 TEMPORARILY RELOCATE ALL ELECTRICAL MECHANICAL FIXTURES FROM EXISTING WALL - REFER TO MECH AND ELECTRICAL. REMOVE EXISTING WALL FINISH, FILL CAVITY WITH NEW SPRAY FOAM INSULATION ADD NEW WALL TYPE AND ADD A:  
1 HOUR FIRE SEPARATION  
16MM TYPE X GYPSUM BOARD  
38 X 140 WOOD STUDS @ 400MM OC  
MINERAL WOOL INSULATION  
16MM TYPE X GYPSUM BOARD
- 7.1 TEMPORARILY RELOCATE ALL ELECTRICAL MECHANICAL FIXTURES FROM EXISTING WALLS/CEILING - REFER TO MECH AND ELECTRICAL. REMOVE EXISTING GYPSUM BOARD/PLYWOOD FROM ENTIRE ROOM CEILING/WALLS AND FILL EXISTING CAVITIES COMPLETELY WITH FOAMED IN PLACE INSULATION, INSTALL NEW 38 X 89 WOOD STUDS @ 400 O.C. FILL ENTIRE CAVITY WITH FOAM INSULATION AND ADD NEW 16MM TYPE X GYPSUM BOARD
- 8 NEW DELUGE FIRE SPRINKLER SYSTEM REFER TO MECHANICAL FOR MORE INFORMATION
- 9 NEW ANODIZED ALUMINUM SMOKE VENTILATION LOUVRE
- 10 REMOVE AND DISPOSE OF EXISTING FIRE CURTAIN AND ALL HARDWARE
- 11 INSTALL NEW VISUALLY DISCERNABLE NOSINGS - REFER TO SPEC
- 12 INSTALL NEW TACTILE STRIPS AT LANDINGS
- 13 SHOWS EXTENT OF BULKHEAD/CEILING REMOVAL ABOVE FOR SPRINKLER INSTALLATION INSTALL NEW GYPSUM BOARD AND FURRING WHERE REMOVED SEE GENERAL NOTES BELOW FOR FURTHER DIRECTION

- 14 EXISTING SUPPLY AIR GRILLES - INSTALL SHEET METAL COLLAR AROUND DUCT AS AN ADDITIONAL METAL SLEEVE AT UNDERSIDE OF FLOOR BEFORE INSTALLATION OF SPRAY FOAM INSULATION
  - 15 INSTALL 25MM DIA HORIZONTAL PIPE RAILS WITH 25MM DIA VERTICAL STANCHIONS @ 1200 OC COMPLETE WITH 60MM DIA BASE PLATE WITH 4 6MM HOLES FOR SCREW FASTENING TO WOOD SILL. INSTALL SO THAT HORIZONTAL PIPE RAIL IS 1100 MM ABOVE FINISH FLOOR
  - 16 HOOD VENT PAINTED GALVANIZED, MINIMUM FREE AREA 40 SQ INCHES AT 1500 OC MINIMUM
- GENERAL NOTES
- EXISTING SPRINKLER REMOVAL AND NEW SPRINKLER LINE INSTALLATION WORK REQUIRES REMOVAL AND REINSTALLATION OF SPRINKLER LINES WITHIN EXISTING CEILINGS AND BULKHEADS. THE REPAIR OF EXISTING CEILING/WALL BULKHEAD SURFACES AND FINISHES IS REQUIRED TO PERFORM THIS WORK. THE BUILDING OWNER HAS THE PAINT/COLORS AND WALL COVERINGS IN THEIR STORES FOR THE CONTRACTORS USE. WHEN INSTALLING INTO EXISTING WOOD BULKHEADS, CAREFULLY REMOVE A MINIMUM AMOUNT OF THE WOOD BULKHEAD FOR REINSTALLATION OF THE SAME TO COMPLETE THE WORK. INTENT IS HAVE THE BULKHEAD/CEILING APPEAR SAME AS BEFORE INSTALLATION WORK.
- GENERAL CONTRACTOR MUST COORDINATE WITH:
- 1) MECHANICAL DRAWINGS AND SPRINKLER CONTRACTOR TO CONFIRM EXTENT OF NEW/EXISTING SPRINKLER INSTALLATION AND REPAIRS. THE DRAWINGS SHOW AN INTENDED AREA FOR REMOVAL AND ARE APPROXIMATE ONLY.

- 2) THE BUILDING CONTAINS HAZARDOUS MATERIALS WHICH ARE NOT READILY APPARENT WITH THIS ALTERATION AND WILL BECOME EVIDENT UPON ACTUAL CONSTRUCTION. REFER TO DIVISION 2 SPECIFICATIONS FOR PROCEDURES AND PRECAUTIONS REQUIRED WHEN ENCOUNTERING HAZARDOUS MATERIALS.
- BUILDING CODE
- |                  |   |
|------------------|---|
| BUILDING FLOORS: | NOT CONSIDERED INTERCONNECTED   |
| OCCUPANCY:       | GROUP A, DIVISION 2   |
| BUILDING HEIGHT: | 2 STOREY WITH MEZZANINE   |
| SPRINKLERED:     | YES, SEE EXCEPTION *  |
| CONSTRUCTION:    | COMBUSTIBLE   |
| CRAWL SPACE:     | NO RATING REQUIRED UNDER 1800 HIGH<br>*SPRINKLERED CRAWL SPACE NOT REQUIRED   |
| MAIN FLOOR :     | ASSUMED (ONE) 1-HOUR FIRE SEPARATION BY ADDITION OF 16MM TYPE X GYPSUM BOARD FROM THE UNDERSIDE COMBINED WITH ASSUMED FLOOR CONSTRUCTION OF LAYERS OF HARDWOOD OVER 1/2" FLOORING AND THICKER THAN STANDARD NOMINAL FRAMING LUMBER FOR THE FLOORS |
| STAGE FLOOR:     | NO RATING REQUIRED HOWEVER SPRINKLERED PER NFPA13   |



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A	A detail number
C	numero de detail
	B source drawing no.
	de dessin no.
	C detail on drawing no.
	detail sur dessin no.

Clien/cient

**PARKS CANADA AGENCY**

**WESTERN AND NORTHERN REGION**

Project title/Titre du projet

**DAWSON CITY  
YUKON TERRITORY  
PALACE GRAND THEATRE  
FOUNDATION / MECHANICAL  
/ELECTRICAL RENOVATION  
AND GENERAL UPGRADE**

Consultant Signature Only

Designed by/Concept par

Drawn by/Dessiné par

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**ROOF PLAN**

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