

PROJECT DESCRIPTION:

- THE PROJECT REQUIRES SEVERAL ENTITIES.
- FIRE PROTECTION AND ELECTRICAL UPGRADES IN THE BIG HOUSE, MEN'S HOUSE AND FUR LOFT AND SALESHP.
 - ACCOMMODATE ADDITIONAL USE/EVENT SPACES IN THE BIG HOUSE.
 - UPGRADES TO ACCESSIBILITY STANDARDS TO THE BIG HOUSE TO ACCOMMODATE VISITORS IN BOTH THE MAIN LEVEL AND BASEMENT LEVEL.
 - GENERAL REPAIRS AND MAINTENANCE IN THE BIG HOUSE.
 - ALL WORK IS TO BE DONE IN ACCORDANCE WITH PPROVED METHODS OF THE CULTURAL RESOURCE MANAGEMENT POLICY FOR HERITAGE BUILDINGS.

PROJECT ADDRESS:

LOWER FORT GARRY NATIONAL HISTORIC SITE
SELKIRK, MB

CONSULTANTS

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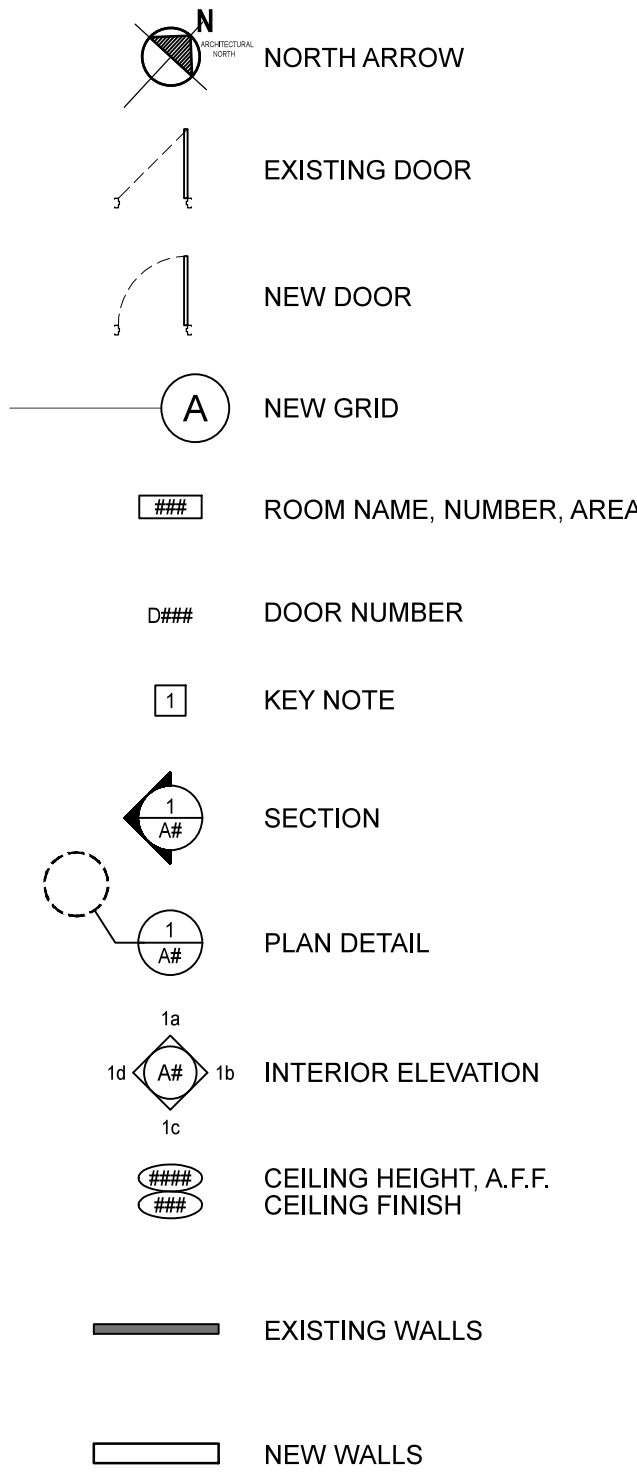
MECHANICAL & ELECTRICAL

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SYMBOLS



ABBREVIATIONS

| | | |
|----------|---|------------------------------------|
| A.F.F. | - | ABOVE FINISHED FLOOR |
| ACT. | - | ACOUSTIC CEILING TILE |
| ALUM. | - | ALUMINUM |
| ARCH. | - | ARCHITECTURAL |
| BATT. | - | BATT INSULATION |
| BF | - | BARRIER FREE |
| BLDG. | - | BUILDING |
| CPT. | - | CARPET |
| CLG. | - | CEILING |
| CL. | - | CENTRE LINE |
| COL. | - | COLUMN |
| C/W | - | COMPLETE WITH |
| CONC. | - | CONCRETE |
| CMU | - | CONCRETE MASONRY UNIT |
| CONT. | - | CONTINUOUS |
| CG. | - | CORNER GUARD |
| CORR. | - | CORRIDOR |
| DEMO | - | DEMOLITION |
| DIM. | - | DIMENSION |
| DIA. | - | DIAMETER |
| DN. | - | DOWN |
| DWG. | - | DRAWING |
| EA. | - | EACH |
| EL. | - | ELEVATION |
| ELEC. | - | ELECTRICAL |
| EQ. | - | EQUAL |
| EXIST. | - | EXISTING |
| EXT. | - | EXTERIOR |
| F.O. | - | FACE OF |
| FIN. | - | FINISH |
| FR. | - | FRIDGE |
| F.R.R. | - | FIRE RESISTANCE RATING |
| FL. | - | FLOOR |
| F.H.C. | - | FIRE HOSE CABINET |
| FF&E | - | FURNITURE, FIXTURES & EQUIPMENT |
| GB. | - | GYPSUM BOARD |
| INT. | - | INTERIOR |
| INSUL. | - | INSULATION |
| LAM. | - | LAMINATED |
| MAX. | - | MAXIMUM |
| MECH. | - | MECHANICAL |
| MTL. | - | METAL |
| MISC. | - | MISCELLANEOUS |
| MIN. | - | MINIMUM |
| MW | - | MICROWAVE |
| N.B.C.C. | - | NATIONAL BUILDING CODE CANADA |
| N.I.C. | - | NOT IN CONTRACT |
| N.T.S. | - | NOT TO SCALE |
| NO. | - | NUMBER |
| PTD. | - | PAINTED |
| PL. | - | PLASTER |
| PTN. | - | PARTITION |
| PREFIN. | - | PREFINISHED |
| PLWD. | - | PLYWOOD |
| REQ. | - | REQUIRED |
| REV. | - | REVISED |
| RM. | - | ROOM |
| R.O. | - | ROUGH OPENING |
| RCP | - | REFLECTED CEILING PLAN |
| RB | - | RUBBER BASE |
| SPEC. | - | SPECIFICATION |
| S.C. | - | SOLID CORE |
| STD. | - | STAINED |
| S.S. | - | STAINLESS STEEL |
| STL. | - | STEEL |
| STRUCT. | - | STRUCTURAL |
| SV | - | SHEET VINYL |
| TBD | - | TO BE DETERMINED |
| T.O. | - | TOP OF |
| T.I. | - | TENANT IMPROVEMENT |
| TYP. | - | TYPICAL |
| U/S | - | UNDERSIDE |
| U.L.C. | - | UNDERWRITER LABORATORIES OF CANADA |
| V.B. | - | VAPOUR BARRIER |
| VERT. | - | VERTICAL |
| V.C.T. | - | VINYL COMPOSITE TILE |
| WB. | - | WHITE BOARD |
| WD. | - | WOOD |

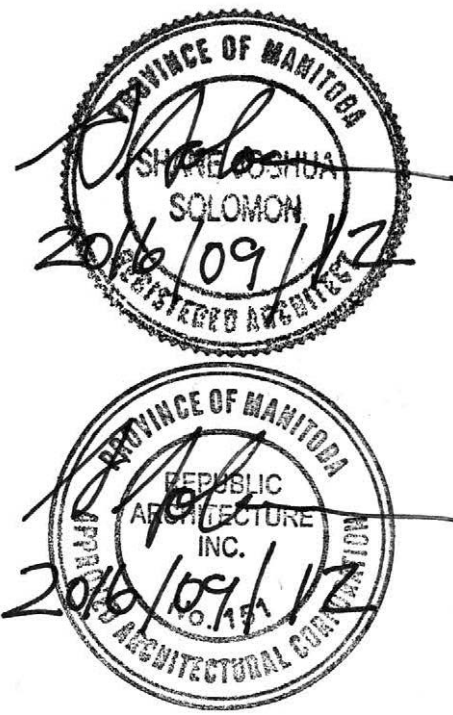
DRAWING LIST

| ARCHITECTURAL | |
|---------------|--|
| A1.0 | DRAWING LIST, LIST OF CONSULTANTS, SYMBOLS, ABBREVIATIONS |
| A1.1 | BUILDING CODE MATRIX |
| A1.2 | SITE PLAN |
| D1.0 | BIG HOUSE MAIN FLOOR DEMOLITION PLAN |
| D1.1 | BIG HOUSE BASEMENT DEMOLITION PLAN |
| A2.0 | BIG HOUSE MAIN FLOOR PLAN |
| A2.1 | BIG HOUSE BASEMENT FLOOR PLAN |
| A2.2 | FUR LOFT & SALES SHOP FLOOR PLANS & EXTERIOR ELEVATIONS |
| A2.3 | MEN'S HOUSE FLOOR PLANS |
| A3.0 | BIG HOUSE MAIN FLOOR REFLECTED CEILING PLAN |
| A3.1 | BIG HOUSE BASEMENT REFLECTED CEILING PLAN |
| A4.0 | BIG HOUSE EXTERIOR ELEVATIONS |
| A4.1 | BIG HOUSE EXTERIOR ELEVATIONS |
| A5.0 | BIG HOUSE NEW SHED CROSS SECTION |
| A5.1 | BIG HOUSE NEW SHED CROSS SECTION |
| A5.2 | BIG HOUSE NEW SHED CROSS SECTION |
| A5.3 | BIG HOUSE NEW SHED CROSS SECTION |
| A6.0 | BIG HOUSE WALL SECTIONS & DETAILS |
| A6.1 | BIG HOUSE WALL SECTIONS & DETAILS |
| A6.2 | BIG HOUSE WALL SECTIONS & DETAILS |
| A7.0 | BIG HOUSE ENLARGED PLANS |
| A7.1 | BIG HOUSE ENLARGED PLANS & DETAILS |
| A7.2 | BIG HOUSE INTERIOR ELEVATIONS |
| A8.0 | BIG HOUSE ROOF PLAN |
| A9.0 | ROOM FINISH SCHEDULE, WINDOW AND DOOR TYPES, AND DOOR SCHEDULE |
| STRUCTURAL | |
| S1 | BASEMENT/FOUNDATION GENERAL NOTES & SCHEDULE |
| S2 | BASEMENT FOUNDATION FRAMING PLAN & NOTES |
| S3 | MAIN FLOOR & ROOF FRAMING PLANS & NOTES |
| S4 | SECTIONS |
| S5 | SECTIONS |
| S6 | SECTIONS AND DETAILS |
| MECHANICAL | |
| M1 | MECHANICAL SITE PLAN, DRAWING LIST AND SYMBOL LEGEND |
| M2 | BIG HOUSE - BASEMENT AND MAIN LEVEL EXISTING MECHANICAL LAYOUT |
| M3 | BIG HOUSE - PARTIAL BASEMENT NEW PLUMBING LAYOUT |
| M4.1 | BIG HOUSE - BASEMENT AND MAIN LEVEL NEW VENTILATION LAYOUT |
| M4.2 | BIG HOUSE - ATTIC NEW VENTILATION AND DETAIL |
| M5 | BIG HOUSE - BASEMENT AND MAIN LEVEL NEW RADIANT CEILING PANEL LAYOUT |
| M6.1 | BIG HOUSE - BASEMENT AND MAIN LEVEL NEW FIRE PROTECTION LAYOUT |
| M6.2 | BIG HOUSE - ATTIC CEILING NEW FIRE PROTECTION LAYOUT |
| M7 | MEN'S HOUSE - FIRE PROTECTION LAYOUT |
| M8.1 | FUR LOFT - BASEMENT AND MAIN LEVEL FIRE PROTECTION LAYOUT |
| M8.2 | FUR LOFT - SECOND LEVEL AND ATTIC FIRE PROTECTION LAYOUT |
| M10 | MECHANICAL SCHEDULES |

ELECTRICAL

| E1 | ELECTRICAL SITE PLAN, DRAWING LIST AND SYMBOL SCHEDULE |
|----------------|--|
| E2 | NORTH-WEST BASTION EXISTING AND NEW ELECTRICAL PLAN AND DETAILS |
| E3 | BIG HOUSE BASEMENT AND ATTIC EXISTING/DEMOLITION LIGHTING PLAN |
| E4 | BIG HOUSE BASEMENT AND MAIN FLOOR EXISTING/DEMOLITION POWER AND LIFE SAFETY SYSTEMS PLAN |
| E5 | BIG HOUSE BASEMENT AND MAIN FLOOR NEW LIGHTING PLAN |
| E6 | BIG HOUSE - BASEMENT AND MAIN FLOOR NEW POWER PLAN |
| E7 | BIG HOUSE - BASEMENT AND MAIN FLOOR NEW HEATING PLAN |
| E8 | BIG HOUSE - BASEMENT AND MAIN FLOOR NEW FIRE ALARM PLAN |
| E9 | BIG HOUSE - EXISTING/DEMOLITION AND NEW ELECTRICAL ROOM LAYOUT |
| E10 | FURLOFT - BASEMENT AND MAIN FLOOR - EXISTING/DEMOLITION ELECTRICAL PLAN |
| E11 | FURLOFT - ATTIC SPACE AND SECOND FLOOR - EXISTING/DEMOLITION POWER AND FIRE ALARM PLAN |
| E12 | FURLOFT - BASEMENT AND MAIN FLOOR NEW LIGHTING, POWER AND LIFE SAFETY SYSTEMS PLAN |
| E13 | FURLOFT - SECOND FLOOR AND ATTIC SPACE NEW LIGHTING, POWER AND LIFE SAFETY SYSTEMS PLAN |
| E14 | MEN'S HOUSE - MAIN FLOOR AND ATTIC SPACE EXISTING/DEMOLITION ELECTRICAL PLAN |
| E15 | MEN'S HOUSE - MAIN FLOOR AND ATTIC SPACE NEW LIGHTING, POWER AND LIFE SAFETY SYSTEMS PLAN |
| E16 | STOCKADE EXISTING PARTIAL SINGLE LINE DISTRIBUTION DIAGRAM |
| E17 | STOCKADE NEW PARTIAL SINGLE LINE DISTRIBUTION DIAGRAM |
| E18 | FIRE ALARM RISER DIAGRAM |
| E19 | ELECTRICAL DETAILS |
| E20 | ELECTRICAL DETAILS - 2 |
| E21 | BIG HOUSE LIGHTING CONTROL SCHEMATIC |
| E22 | ELECTRICAL SCHEDULES |
| E23 | PANELBOARD DIRECTORY-1 |
| E24 | PANELBOARD DIRECTORY-2 |
| COMMUNICATIONS | |
| T1 | BIG HOUSE BASEMENT AND MAIN FLOOR TELECOMMUNICATIONS DEMOLITION PLAN |
| T2 | BIG HOUSE BASEMENT AND MAIN FLOOR TELECOMMUNICATIONS NEW CONSTRUCTION PLAN AND INTRUSION ALARM SINGLE LINE DIAGRAM |
| T3 | FURLOFT BASEMENT AND MAIN FLOOR SECURITY DEMOLITION PLAN |
| T4 | FURLOFT SECOND FLOOR - SECURITY DEMOLITION PLAN |
| T5 | FURLOFT BASEMENT AND MAIN FLOOR SECURITY NEW CONSTRUCTION PLAN |
| T6 | FURLOFT SECOND FLOOR - SECURITY NEW CONSTRUCTION PLAN AND INTRUSION ALARM SINGLE LINE DIAGRAM |
| T7 | MEN'S HOUSE MAIN FLOOR - DEMOLITION AND NEW CONSTRUCTION PLAN AND INTRUSION ALARM SINGLE LINE DIAGRAM |
| T8 | BIG HOUSE, MEN'S HOUSE AND FUR LOFT PANEL LAYOUT DETAILS |

PRELIMINARY
NOT FOR CONSTRUCTION



DO NOT SCALE DRAWINGS

| - | - | - |
|-----------------------|-------------------------------|-------------|
| E | ISSUED FOR TENDER | Sept.12, 16 |
| D | RE-ISSUED FOR REVIEW | Aug. 5, 16 |
| C | 99% CONSTRUCTION DOCUMENTS | Jun. 27, 16 |
| B | 50% CONSTRUCTION DOCUMENTS | Apr. 1, 16 |
| A | DESIGN DEVELOPMENT SUBMISSION | Feb. 19, 16 |
| Revision/ Révision | Description/Description | Date/Date |

Client/client
**Public Works
and Government Services
Canada**

100 - 167 Lombard Avenue
Winnipeg, Manitoba

Project title/Titre du projet
**Lower Fort Garry (LFG)
National Historic Site, Manitoba**

HERITAGE BUILDING
RECAPITALIZATION

| |
|---|
| Approved by/Approuve par SS |
| Designed by/Concept par EH |
| Drawn by/Dessine par JB/SU |
| PWGSC Project Manager/Administrateur de Projets TPSCG CHRISTINA KOVACS |
| PWGSC, Architectural and Engineering Resources Manager/ Ressources Architectural et de Directeur d'ingénierie, TPSCG |
| Client/client PARKS CANADA |

Drawing title/Titre du dessin
**DRAWING LIST, LIST OF
CONSULTANTS, SYMBOLS,
ABBREVIATIONS.**

| | | |
|---|---------------------------------------|---|
| Project No./No. du projet R.075212.001 | Sheet/Feuille A1.0 OF 20 | Revision no./ La Révision no. D |
|---|---------------------------------------|---|