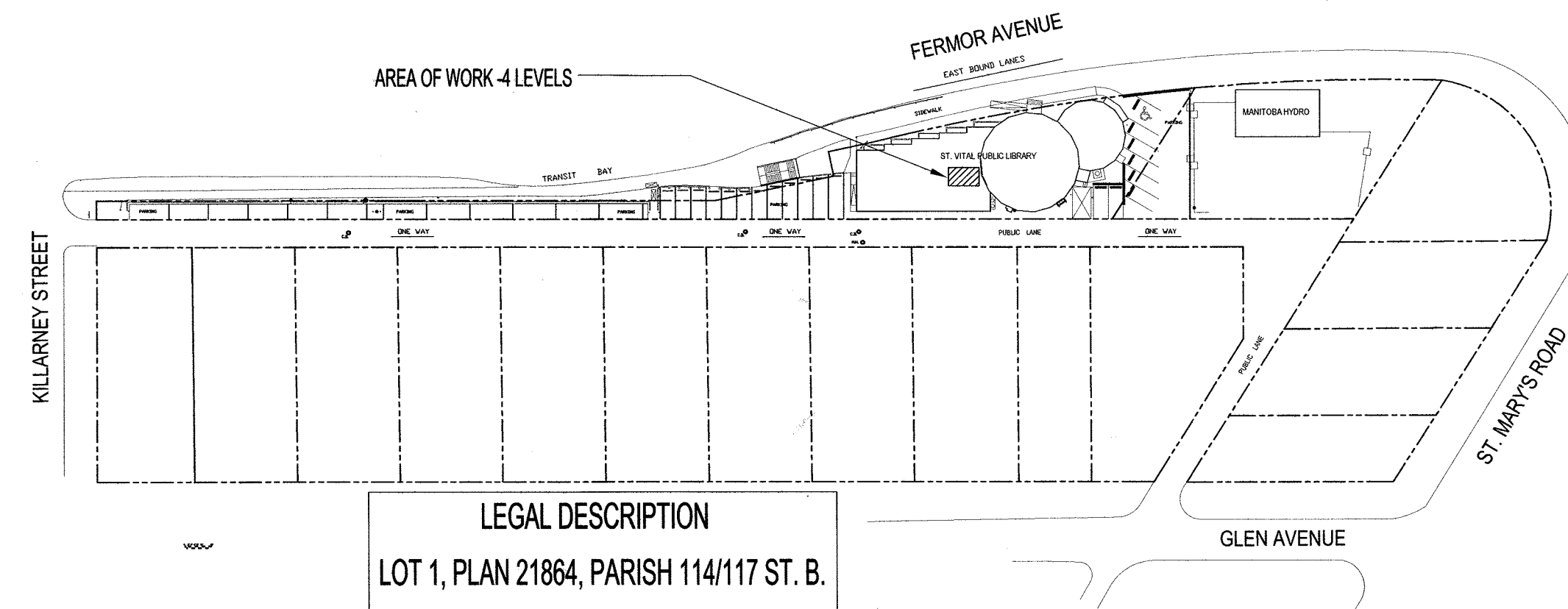


DRAWING LIST	
SHEET No:	SHEET TITLE
A1	PARTIAL BASEMENT, MAIN, MEZZANINE & ROOF PLANS -DEMOLITION
A2	PARTIAL BASEMENT, MAIN & MEZZANINE FLOOR PLANS -RENOVATION
A3	PARTIAL BASEMENT, MAIN & MEZZANINE FLOOR PLANS REFLECTED CEILING PLANS -DEMOLITION & RENOVATION
A4	BUILDING SECTION & BUILDING ELEVATIONS
A5	ELEVATOR SECTIONS
A6	ROOF PLAN; ROOF & PARAPET DETAILS
A7	ELEVATOR ELEVATIONS & DETAILS; GUARD RAILS SECTION
A8	PARTIAL MAIN & MEZZANINE FLOOR PLANS -FLOOR FINISHES -DEMOLITION & RENOVATION; ROOM & DOOR SCHEDULES
A9	ELEVATOR SPECIFICATIONS
A10	ELEVATOR SPECIFICATIONS (CONT.); PAINTING SPECIFICATIONS, ROOF & WINDOW SPECIFICATIONS
A11	EIFS WALL SYSTEM SPECIFICATIONS



KEY PLAN  
SCALE: N.T.S.

LEGAL DESCRIPTION  
LOT 1, PLAN 21864, PARISH 114/117 ST. B.

DESIGN SUMMARY

DESIGN SCOPE OF WORK: INSTALLATION OF NEW ELEVATOR IN EXISTING LIBRARY BUILDING

BUILDING CODE DESIGN SUMMARY:

SINGLE OCCUPANCY LIBRARY BUILDING -3.2.2.25 /GROUP A, DIVISION 2, UP TO 2 STOREYS NOT SPRINKLERED

OVER ALL BUILDING AREA - 6826 SQ. FT. (634 SQ. M.)

BUILDING DESIGN:

FLOOR ASSEMBLIES AND MEZZANINES SHALL BE FIRE SEPARATED AND IF OF COMBUSTIBLE CONSTRUCTION, A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.

ROOF ASSEMBLY OF ELEVATOR HOIST WAY NON-COMBUSTIBLE CONSTRUCTION.

3.5.3.1 FIRE SEPARATIONS FOR ELEVATOR HOIST WAY - TABLE 3.5.3.1 FIRE SEPARATION FOR VERTICAL TRANSPORTATION SPACE - FIRE RESISTANCE RATING OF FIRE SEPARATION REQUIRED FOR FLOOR ASSEMBLY 45 MIN. - MIN. FIRE RESISTANCE RATING OF VERTICAL SERVICE SPACE FOR ELEVATOR HOIST WAY IS 45 MIN.

3.3.3.3 FIRE SEPARATIONS FOR ELEVATOR MACHINE ROOMS - ELEVATOR DOES NOT REQUIRE A MACHINE ROOM.

3.5.4.1. 1) ELEVATOR CAR DIMENSIONS - 1134 KG ELEVATOR CAR INTERIOR WIDTH - 6' 5" (1970 MM) DEPTH 4' 3" (1309 MM)

PROTECTION ON FLOOR AREAS WITH A BARRIER FREE PATH OF TRAVEL

3.31.7. 1) a) ii) AND b) i) AND ii)

EVERY FLOOR AREA ABOVE OR BELOW THE FIRST STORY THAT IS NOT SPRINKLERED THROUGHOUT AND THAT HAS A BARRIER FREE PATH OF TRAVEL SHALL a) BE SERVED BY AN ELEVATOR ii) PROTECTED AGAINST FIRE IN CONFORMANCE WITH CLAUSES 3.2.6.5 3) b) BE PROTECTED WITH A VESTIBULE CONTAINING NO OCCUPANCY AND SEPARATED FROM THE REMAINDER OF THE FLOOR AREA BY A FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.

3.31.7. 1) b) i) AND ii) BE DIVIDED INTO AT LEAST 2 ZONES BY FIRE SEPARATION NOT LESS THAN 1 H. AND TRAVEL DISTANCE FROM ANY POINT IN ONE ZONE TO A DOORWAY LEADING TO ANOTHER ZONE IS 30 M.

NOTES:

THESE DRAWINGS SHALL NOT BE SCALED.

THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.

THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.

ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED & SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.

ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.

WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOORING.

WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

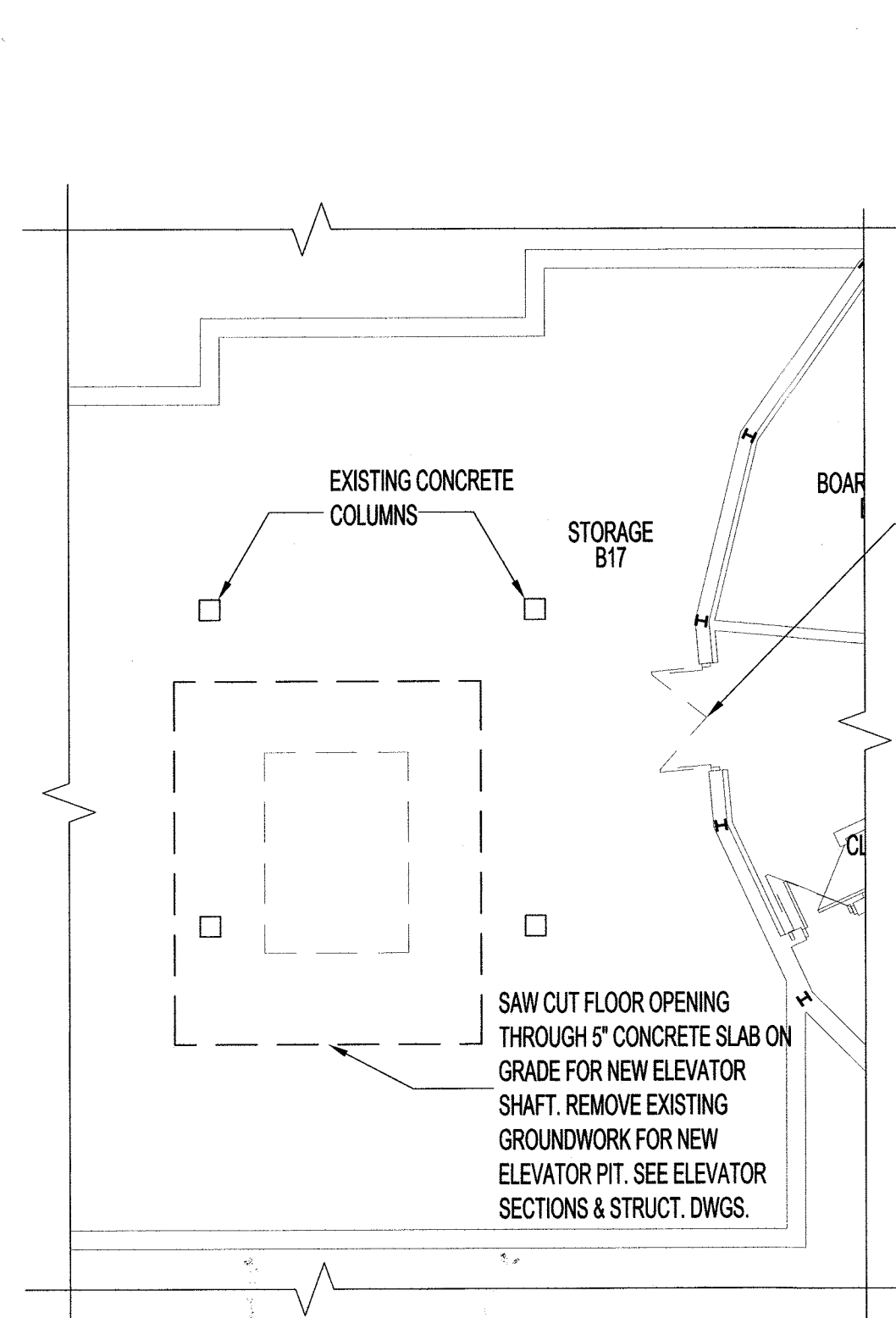
# ST. VITAL LIBRARY -NEW ELEVATOR INSTALLATION

## 6 FERMOR AVENUE

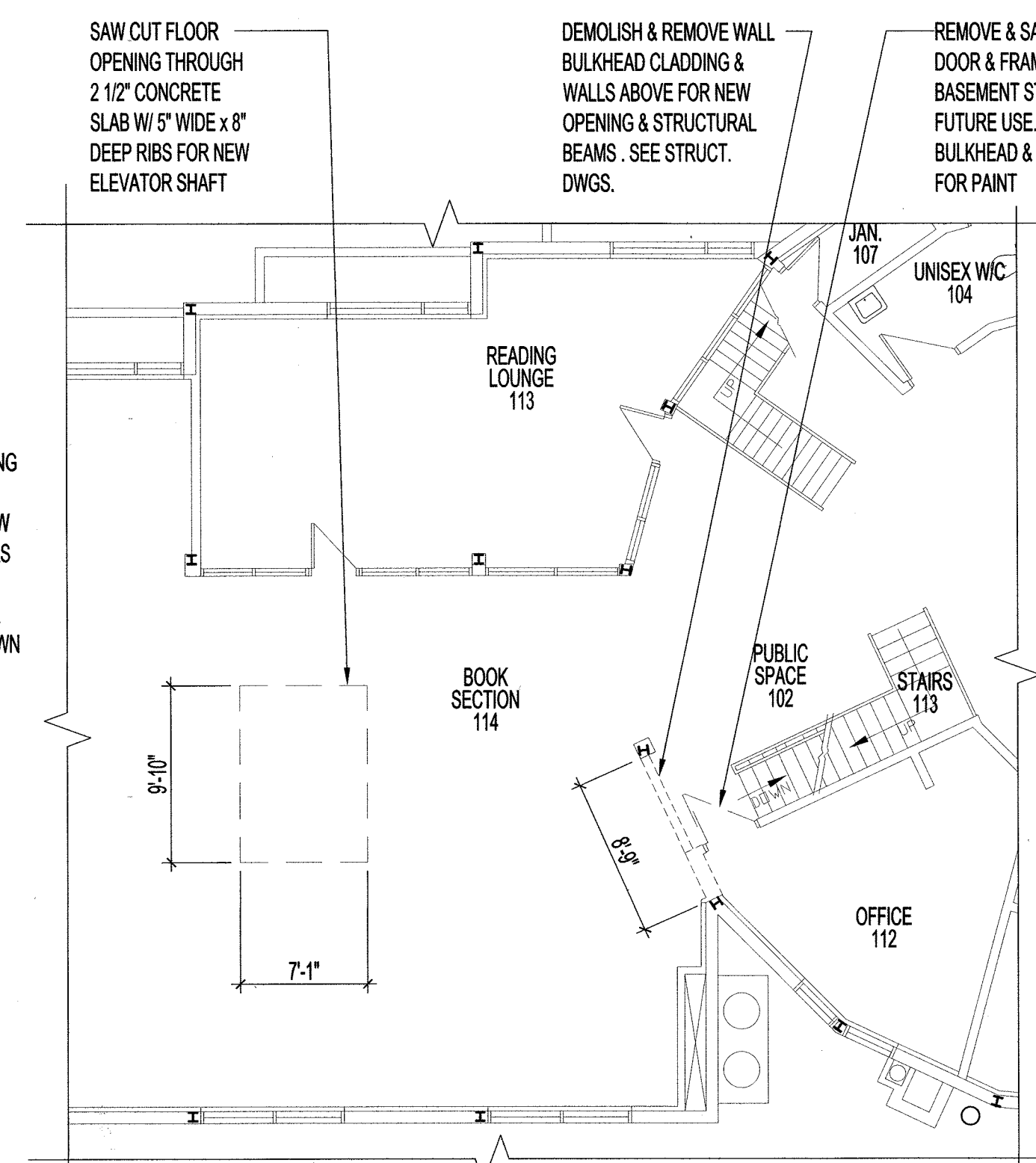
PROJECT NUMBER 2013-154



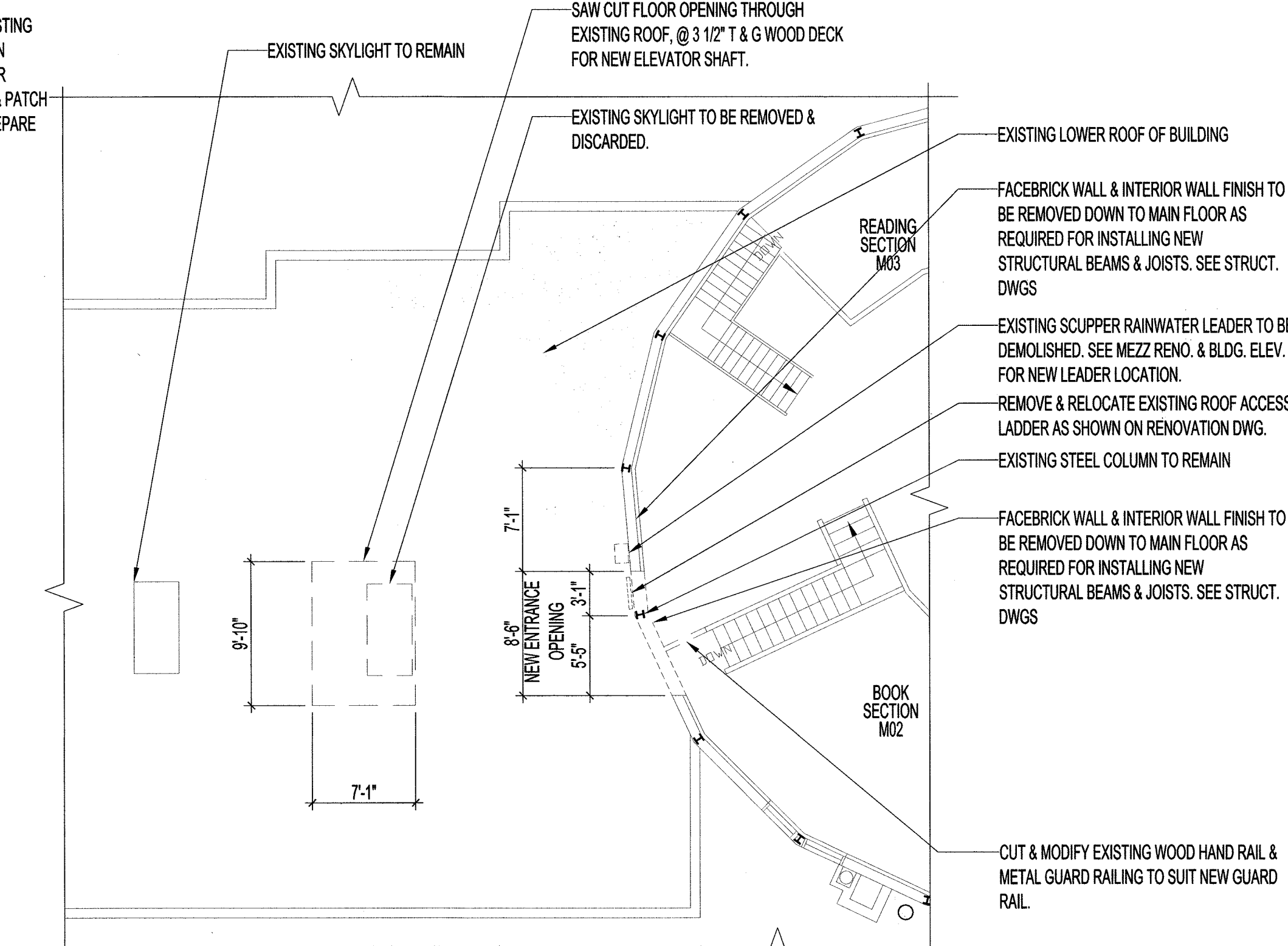
CITY OF WINNIPEG  
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT  
MUNICIPAL ACCOMMODATIONS DIVISION  
300-65 GARRY STREET  
WINNIPEG, MANITOBA  
R3C 4K4



1 BASEMENT PLAN -DEMOLITION  
A1/A1 SCALE 1/8" = 1'-0"

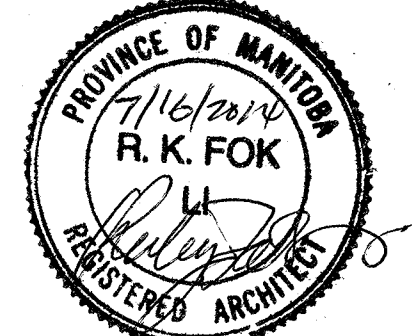


2 MAIN FLOOR PLAN -DEMOLITION  
A1/A1 SCALE 1/8" = 1'-0"



3 MEZZANINE FLOOR PLAN -DEMOLITION  
A1/A1 SCALE 1/8" = 1'-0"

No.	REVISION/DESCRIPTION	BY	DATE
SEAL			



DRAWN	CHKD	DESIGNED	APPROVED
DATE 2014.07.11	USER APPROVAL		

THE CITY OF WINNIPEG  
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT  
MUNICIPAL ACCOMMODATIONS DIVISION  
3-65 GARRY STREET, R3C 4K4

PROJECT  
ST. VITAL LIBRARY  
NEW ELEVATOR INSTALLATION

6 FERMOR AVENUE  
SHEET TITLE

PARTIAL BASEMENT, MAIN,  
MEZZANINE FLOOR & ROOF PLANS  
-DEMOLITION

SCALE	PROJECT No:	SHEET No:
AS SHOWN		A1