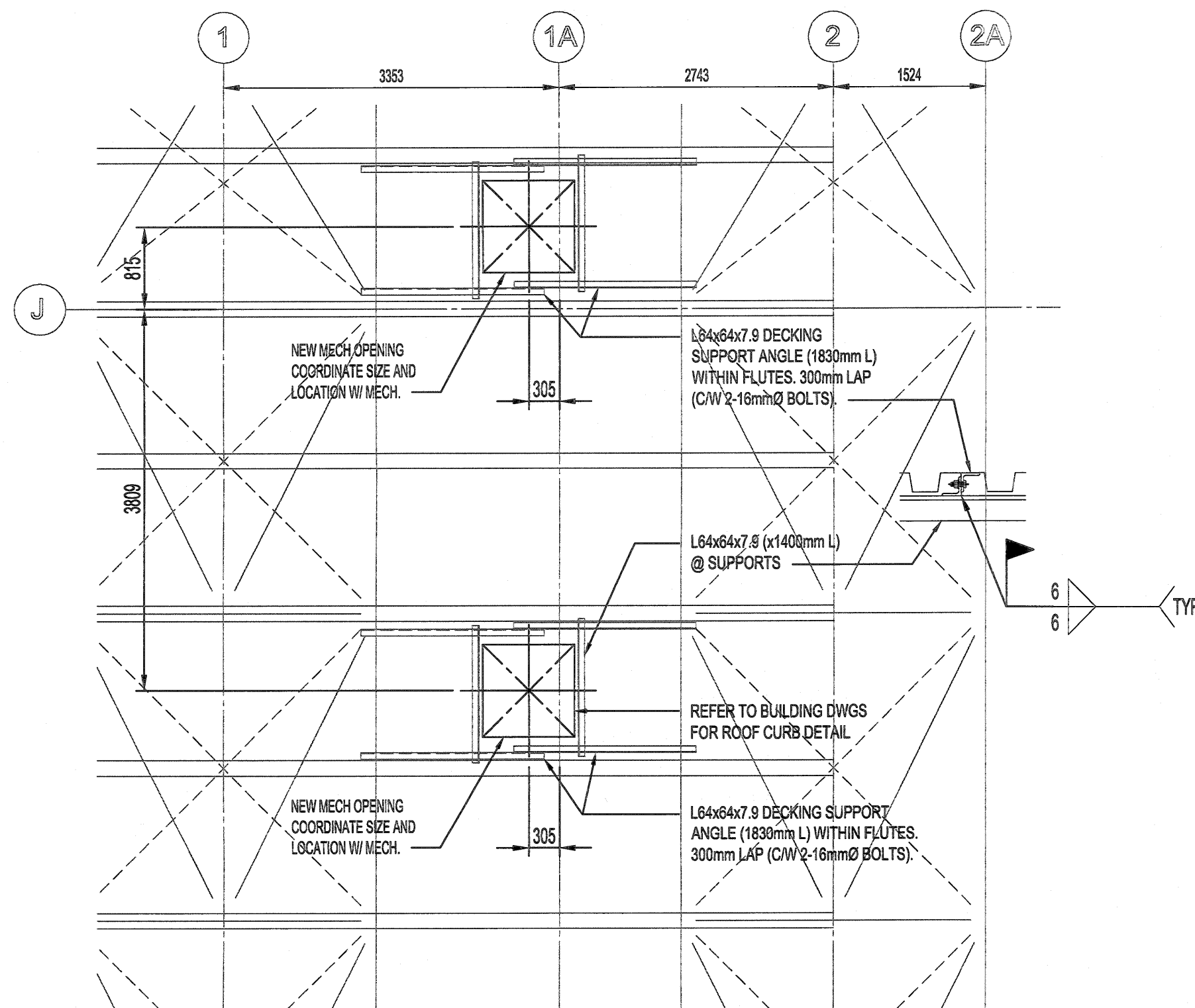
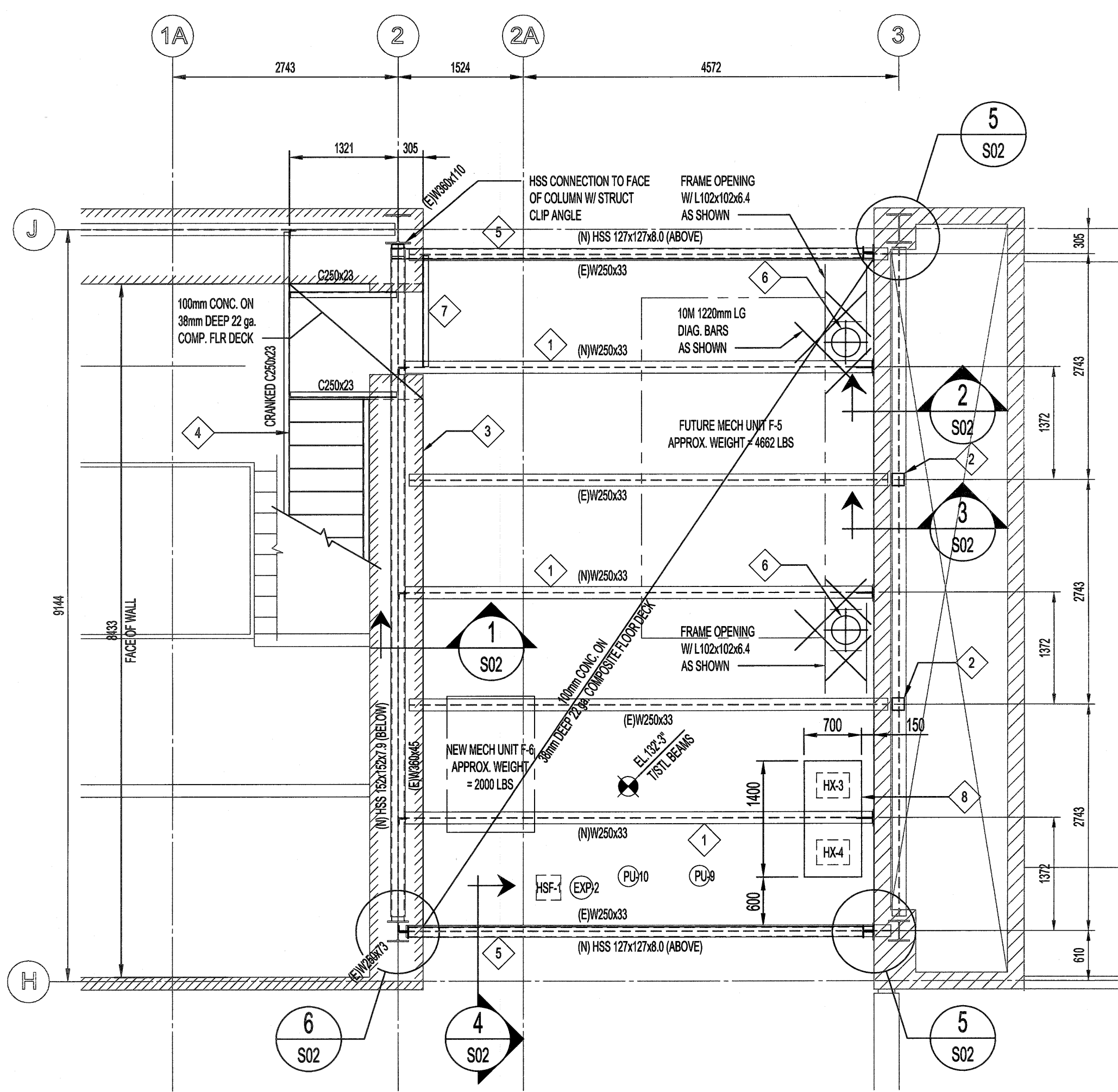


**PARTIAL MEZZANINE FLOOR FRAMING PLAN**  
SCALE 1:50



**PARTIAL ROOF FRAMING PLAN**  
SCALE 1:50



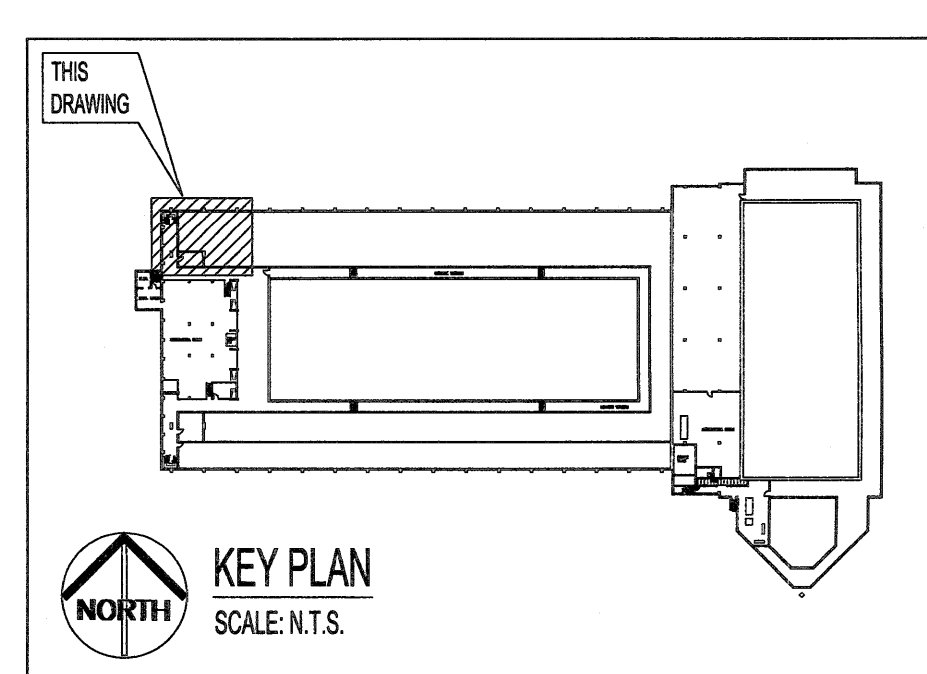
**MECHANICAL PLATFORM FRAMING PLAN**  
SCALE 1:50

**DESIGN LOADS:**

DEAD LOAD = 2.4 kPa  
LIVE LOAD = 3.6 kPa

**NOTE:**

THE EXISTING STRUCTURE AND FOUNDATION HAS BEEN REVIEWED AND CAN SUPPORT THE LOADS FROM THE NEW MECHANICAL PLATFORM IN ACCORDANCE WITH PART 4 OF THE 2011 MANITOBA BUILDING CODE.



**NOTES:**

THESE DRAWINGS SHALL NOT BE SCALE.

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 THE FIRE SEPARATIONS AS A RESULT OF THE WORK OF THIS CONTRACT ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE AND 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 FLOOR.

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.

**DUST CONTROL NOTE:**

- IN GENERAL ENCLOSE LOCALIZED AREAS SUBJECT TO DUST CREATION WITH SEALED HEAVY WEIGHT POLYETHYLENE BARRIER. COORDINATE WITH BUILDING MAINTENANCE PERSONNEL TO ADJUST OR LIMIT USE OF BUILDING VENTILATION EQUIPMENT TO FURTHER MINIMIZE THE POSSIBLE PROPAGATION OF DUST FROM ONE AREA TO ANOTHER. WHENEVER POSSIBLE DO UNAVOIDABLE DUST CREATING OPERATIONS IN A SMALLER ENCLOSED AREA.

**NEW CONSTRUCTION KEYNOTES:**

- NEW STEEL BEAMS
- NEW BEAM SUPPORT BRACKET
- REINFORCE EXIST. W14x30 STEEL BEAM
- NEW CONCRETE PAN STAIR AND STEEL HANDRAIL
- NEW HSS GIRT
- NEW OPENING FOR MECHANICAL DUCT COORDINATE EXACT SIZE AND LOCATION WITH MECHANICAL.
- NEW C250x23 STEEL BEAM
- NEW 100mm THK CONCRETE HOUSEKEEPING PAD REFER TO SECTION 8/5/2

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR TENDER	RG	18.08.21

SEAL



DRAWN	JAR	CHECKED	DESIGNED	PPG	APPROVED
DATE	2018.05.16	USER	APPROVAL		

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

**PROJECT**  
BOILER ROOM  
COMBUSTION AIR UPGRADE  
AT PAN AM POOL  
25 POSEIDON BAY

**SHEET TITLE**  
STRUCTURAL  
MECHANICAL EQUIPMENT SUPPORT  
PARTIAL FLOOR PLANS

SCALE	PROJECT No:	SHEET No:
AS SHOWN	18-0107-006	S01

