- EXISTING GUARD

AXO CUT DETAIL - STAIR 1 - MAIN FLOOR TO BASEMENT 2

9 SECTION DETAIL - TYP. RAILING SUPPORTS

RAILING TO NOT WRAP CORNER

REFER TO A605

DRAWING #8

– 1-1/2" Ø WOOD RAILING, W/ 1/4" CONT

- 1/2" Ø STEEL HANDRAIL SUPPORT FASTENED TO NEW 4x4 WOOD POST WITH 1" x 2" STEEL PLATE, SEE A603 DRAWING 10, TYP.

PROVIDE TACTILE WARNING FLOORING AT THE TOP OF EACH STAIR & STAIR LANDINGS, TYP. –

1/2" Ø STEEL HANDRAIL SUPPORT FASTENED TO EXISTING STEEL BALUSTERS WITH 1" x 2" STEEL BRACKET, TYP.

5" Ø x 1" STEEL FLAT BAR TO MATCH EXISTING. WELD TO METAL MESH & ENSURE LOCATION IS O.C.

WITH WOOD PANEL BEYOND, TYP.

- EXISTING RAILING

— 1-1/2" Ø WOOD RAILING, W/ 1/4" CONT STL REINF. TYP.

STL REINF. TYP.



4TH FLOOR - 185 KING STREET R3B 1J1 Project: St. Vital Library

6 Fermor Ave. Winnipeg, MB Project Number: Bid Opportunity Number: Drawing Title: STAIR DETAILS

# Issue/Revision Date

ISSUED FOR CONSTRUCTION

Sheet No: A605

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GENERAL NOTES:

LIGHT LINES INDICATE EXISTING TO REMAIN

DARK LINES INDICATE NEW

REFER TO A903 FOR ALL STAIR FINISHES

REFER TO A502 FOR ALL STAIR TREAD DETAILS

ALL NEW WOOD HANDRAILS, GUARDS AND NEWEL POSTS TO BE SOLID BIRCH; REFER TO SPEC

PROVIDE CONCEALED STEEL REINFORCEMENT IN WOOD ELEMENTS AS INDICATED

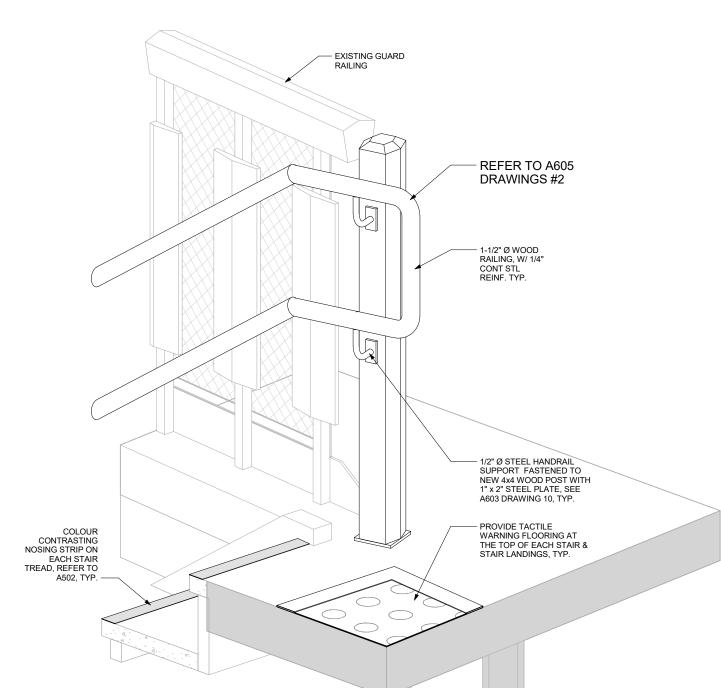
ALL NEW WOOD HANDRAILS, GUARDS AND NEWEL POSTS TO BE CLEAR SEALED; REFER TO SPEC RECOMMENDED DETAILED SCOPE DESCRIPTION FOR THE STAIR RENOVATIONS:

THE INTENT OF THE WORK IS TO MEET THE REQUIREMENTS OF WADS AND BUILDING CODE.

NEW RAILINGS ARE TO BE ATTACHED THROUGH THE EXISTING METAL SCREENS TO THE EXISTING PICKETS AND SECURED MECHANICALLY. . DISASSEMBLE RAILINGS WHERE INDICATED

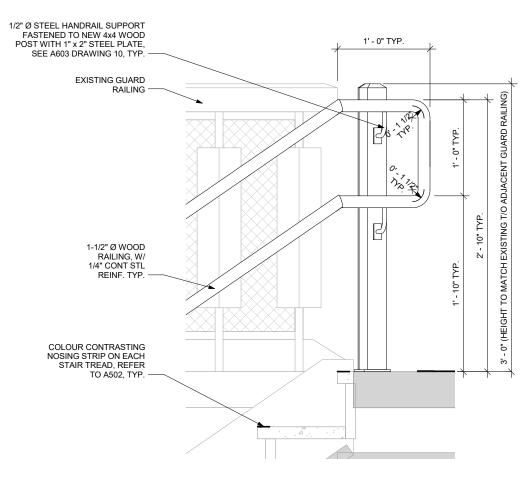
FASTENERS THROUGH THE REFURBISHED SCREENS.

2. INSTALL BLOCKING IN EXISTING WALLS FOR NEW RAIL AND MAKE GOOD WALLS
3. REMOVE EXISTING GUARD RAIL METAL SCREENS, FIT-UP AS INDICATED, PAINT, AND REINSTALL
4. SECURE NEW BRACKETS FOR NEW RAIL ONTO PICKETS WHERE INDICATED USING MECHANICAL INSTALL NEW NEWEL POST.
 INSTALL STEEL SUPPORT AND BIRCH RAILING AND MAKE CONTINUOUS

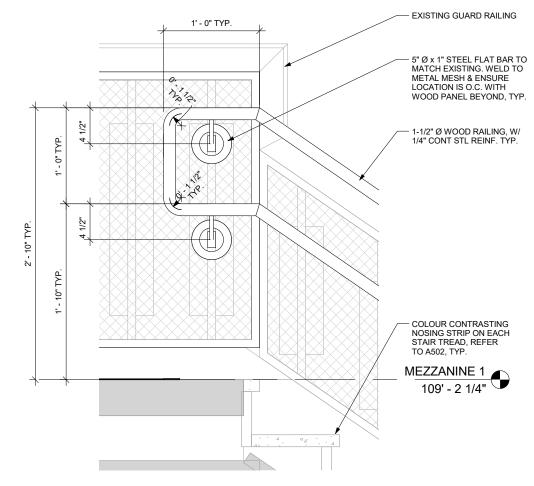


AXO CUT - STAIR 1 - MEZZANINE GUARD RAIL

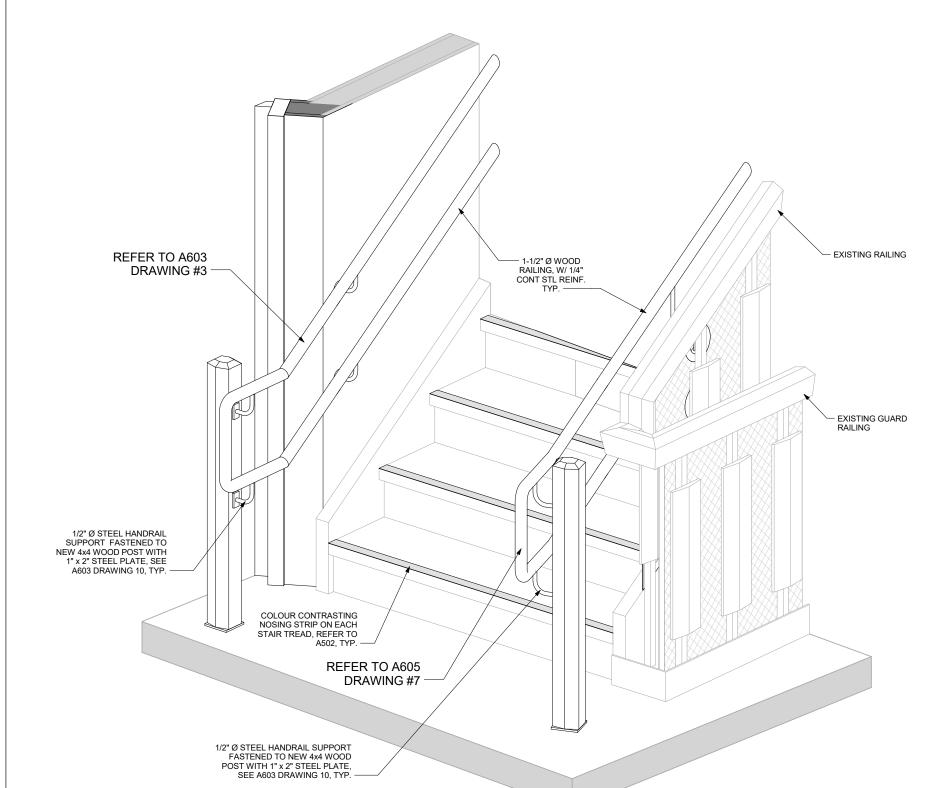
6 AXO CUT DETAIL - STAIR 1 - MAIN FLOOR TO MEZZ 1

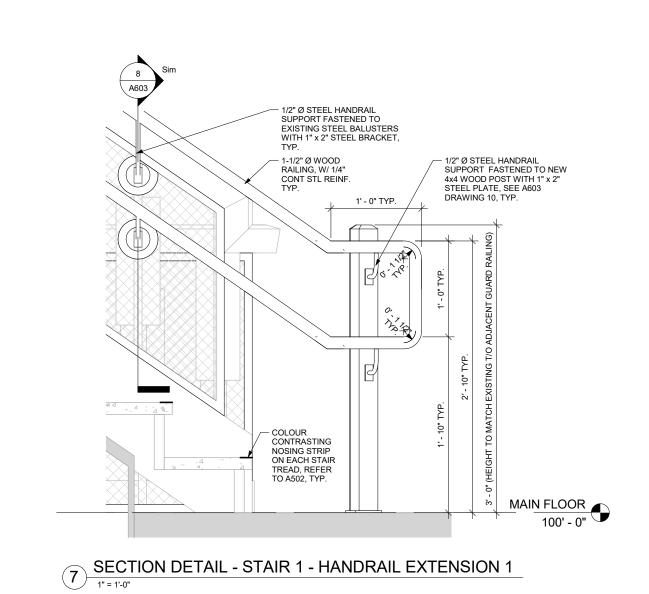


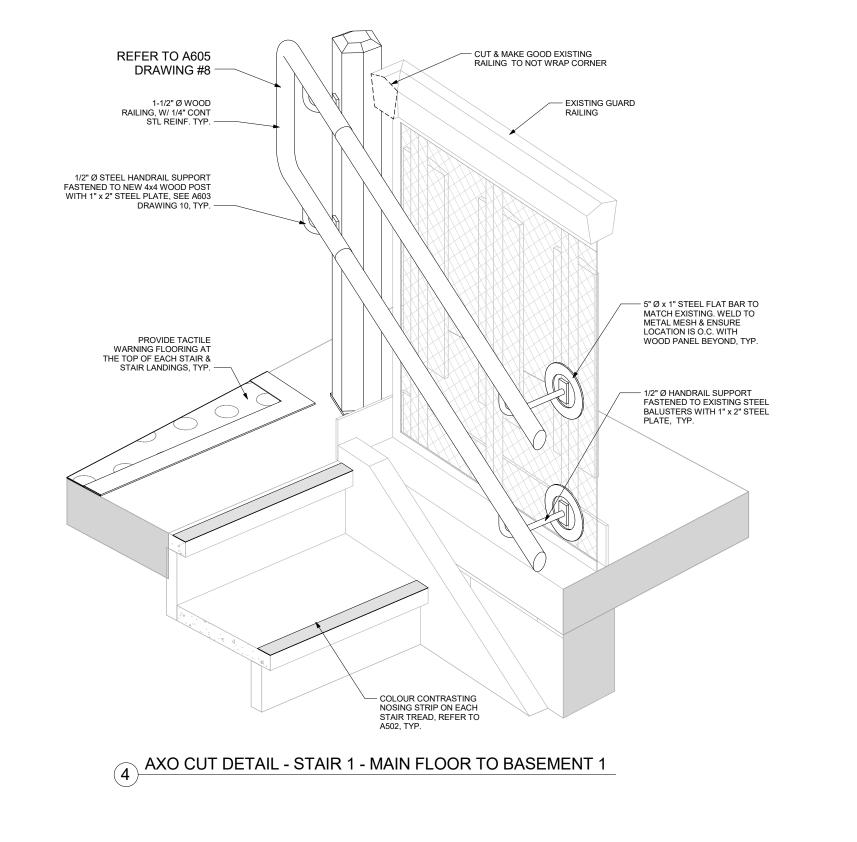
SECTION DETAIL - MEZZANINE 1 - HANDRAIL EXTENSION

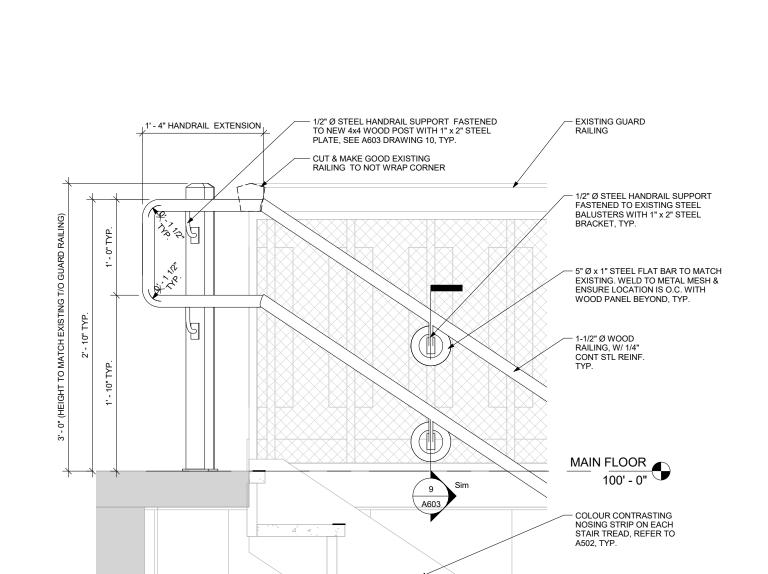


3 SECTION DETAIL - STAIR 1 - HANDRAIL EXTENSION 3

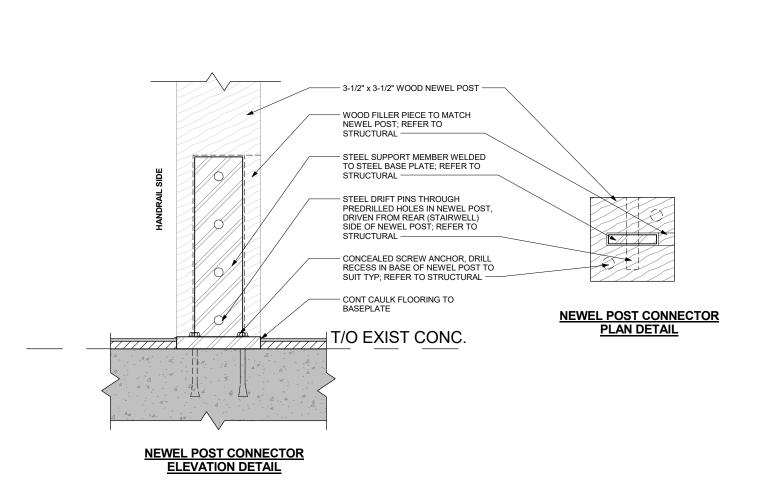












SECTION DETAIL - NEWEL POST BASE

3" = 1'-0"