



Consulting Engineers | Working Together, Better

T25-09 INTERIOR STAIR REPAIRS

SOUTHWOOD PARK P.S.

28 LAMBARD CRES., AJAX, ON

PREPARED FOR:
DURHAM DISTRICT SCHOOL BOARD
400 TAUNTON ROAD EAST
WHITBY, ON, L1R 2K6
ATTN.: STEWART OSINGA

PREPARED BY:
PRETIUM ENGINEERING INC.
B12 - 3375 NORTH SERVICE ROAD
BURLINGTON, ON, L7N 3G2
T: 905-333-6550
www.PretiumEngineering.com

JANUARY 28, 2025
24-01211



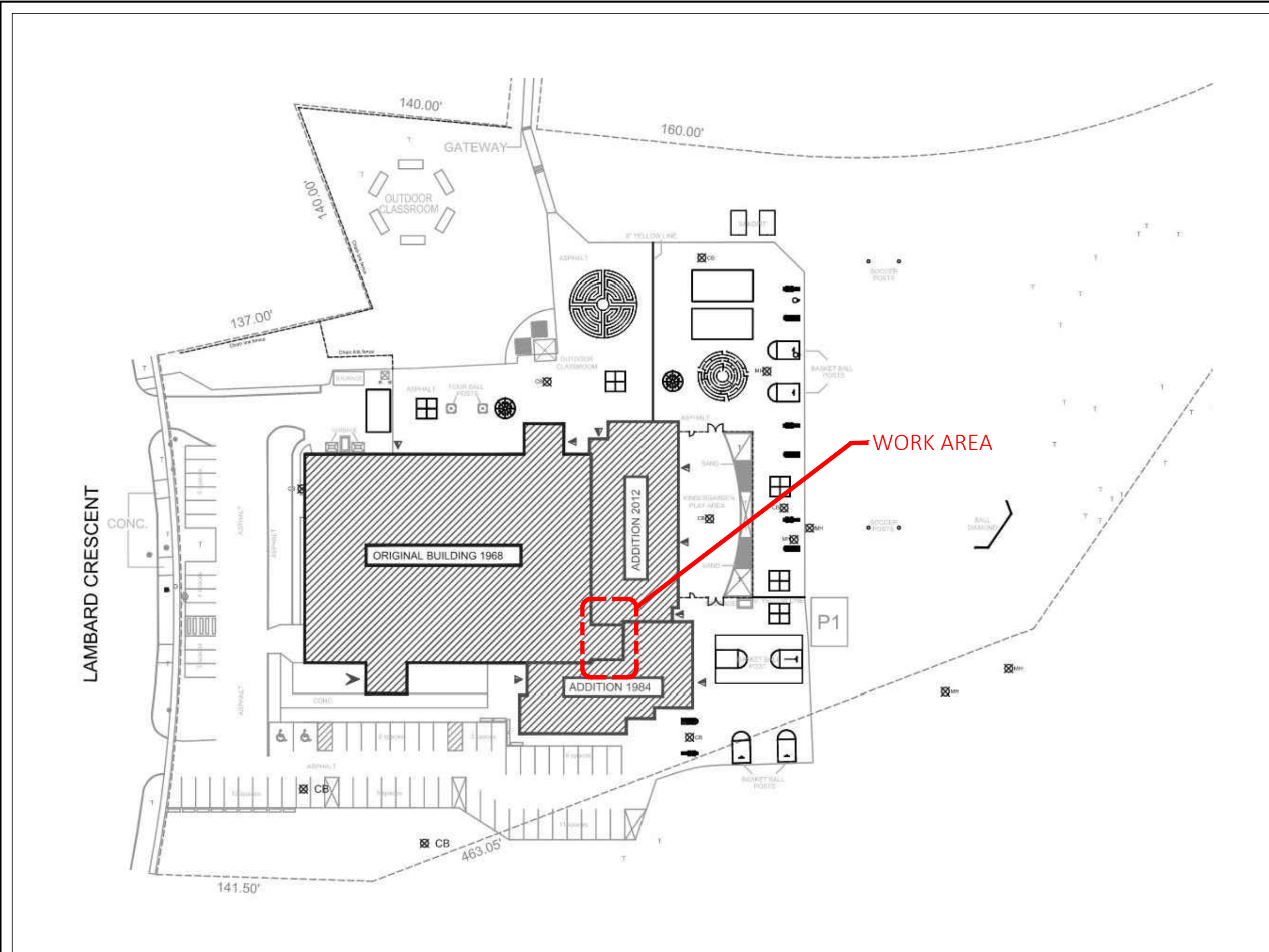
GENERAL NOTES

1. ALL DRAWINGS ARE THE PROPERTY OF THE CONSULTANT AND MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF THE CONSULTANT.
2. THE CONSULTANT BEARS NO RESPONSIBILITY FOR THE INTERPRETATION OF THE DOCUMENTS BY THE CONTRACTOR. THE CONSULTANT WILL PROVIDE CLARIFICATION OR SUPPLEMENTAL INFORMATION REGARDING THE INTENT OF THE DOCUMENTS UPON WRITTEN APPLICATION.
3. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
4. ALL MATERIALS IN DETAILS ARE TO BE NEW EXCEPT NOTED OTHERWISE.
5. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND ELEVATIONS ON SITE. THE DRAWINGS ARE NOT TO BE SCALED. REPORT ANY DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
6. COORDINATE ALL SITE ACCESS AND CLEARANCES WITH THE PROPERTY MANAGER.
7. ALL WORK SHALL BE CARRIED OUT IN CONFORMANCE WITH THE CODE AND BYLAWS HAVING JURISDICTION. COORDINATE ALL INSPECTIONS WITH THE MUNICIPALITY.
8. COORDINATE ALL UTILITY STAKEOUTS AND CLEARANCES WITH THE APPROPRIATE UTILITY.
9. COORDINATE WITH AND INFORM CONSULTANTS OF WORK IN PROGRESS AND PROVIDE FREE ACCESS FOR REVIEW BY THE CONSULTANT.
10. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SAFEGUARD ALL EXISTING STRUCTURES AFFECTED BY THIS CONSTRUCTION.
11. SUBMIT DATA SHEETS FOR ALL PROPOSED MATERIALS/PRODUCTS TO THE CONSULTANT PRIOR TO INCORPORATING INTO THE WORK.
12. NO HOLES SHALL BE MADE THROUGH STRUCTURAL MEMBERS WITHOUT PRIOR WRITTEN APPROVAL FROM THE CONSULTANT.
13. THE CONTRACTOR SHALL VERIFY THE WORK AREA WITH THE CONSULTANT PRIOR TO BEGINNING WORK.

NO.	REVISIONS	DATE
2	ISSUED FOR TENDER	JAN 29, 2025
1	ISSUED FOR CLIENT REVIEW	JAN 28, 2025

DRAWING LIST

- A001 COVER PAGE AND GENERAL NOTES
- A101 SITE PLAN
- A102 FLOOR PLAN
- A103 STAIR PLAN
- A401 STAIR DETAILS



NO.	REVISIONS	DATE
2	ISSUED FOR TENDER	JAN 29, 2025
1	ISSUED FOR CLIENT REVIEW	JAN 28, 2025

STAMP:



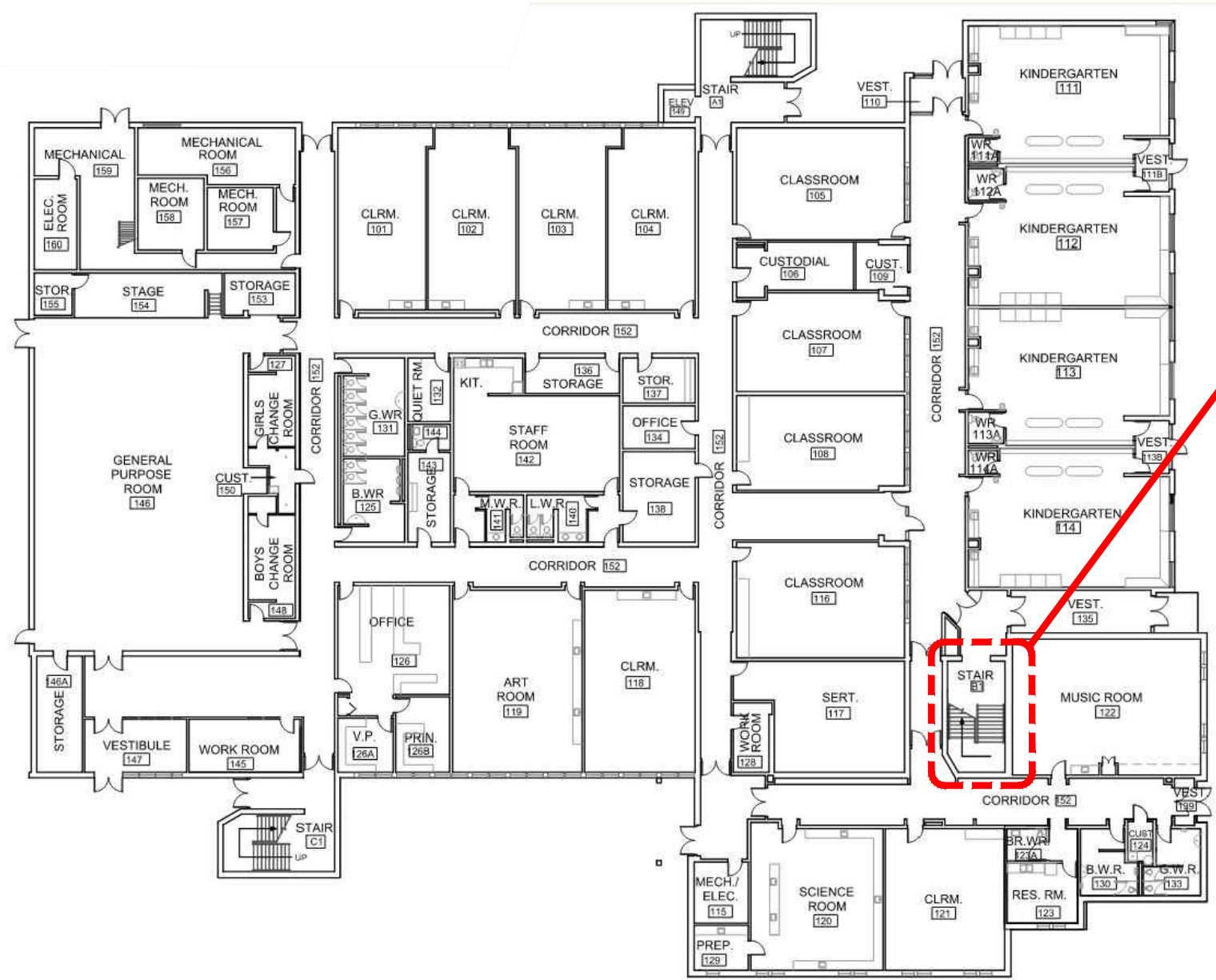
CLIENT:
DURHAM DISTRICT SCHOOL BOARD

PROJECT:
T25-09 INTERIOR STAIR REPAIRS
SOUTHWOOD PARK P.S., AJAX, ON

DRAWING:
SITE PLAN

DRAWN BY:	MB	SCALE:	NTS
CHECKED BY:	MB	DATE:	JAN 15, 2025
PROJECT NO:	24-01211	DWG NO:	A101

1 SITE PLAN WITH WORK AREA NOTED
A101



LOCATION OF WORK AREA
STAIRWELL B

NO.	REVISIONS	DATE
2	ISSUED FOR TENDER	JAN 29, 2025
1	ISSUED FOR CLIENT REVIEW	JAN 28, 2025

STAMP:



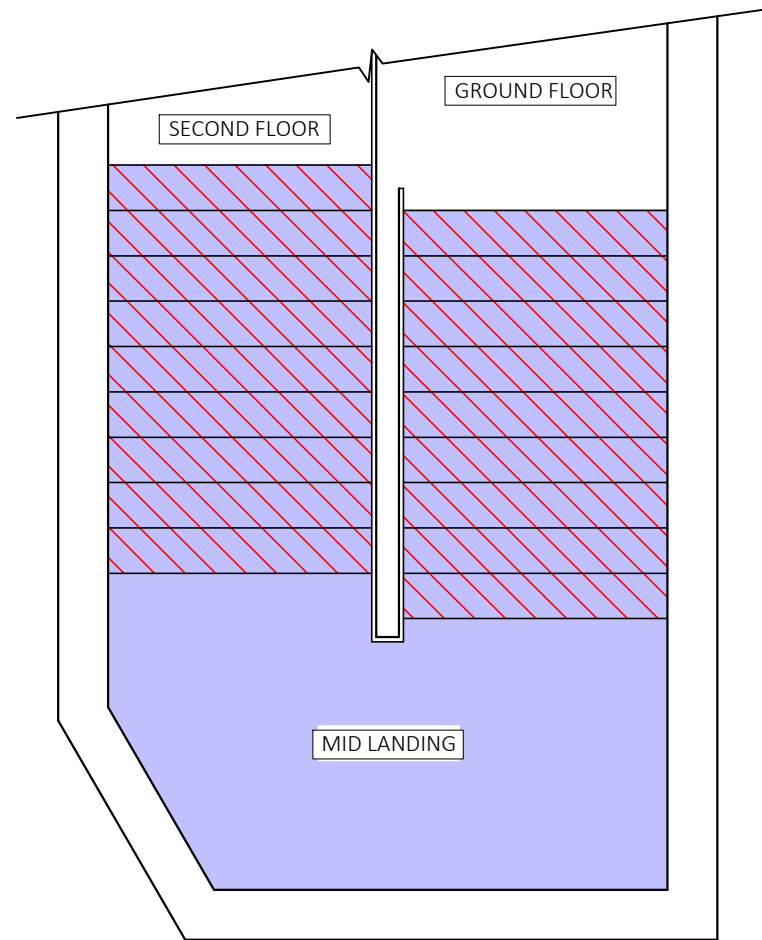
CLIENT:
DURHAM DISTRICT SCHOOL BOARD

PROJECT:
T25-09 INTERIOR STAIR REPAIRS
SOUTHWOOD PARK P.S., AJAX, ON

DRAWING:
GROUND FLOOR PLAN

DRAWN BY:	MB	SCALE:	NTS
CHECKED BY:	MB	DATE:	MARCH 14, 2023
PROJECT NO:	22-01256	DWG NO:	A102



1 GROUND FLOOR PLAN
A102



NOTES

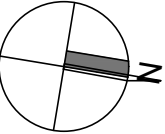
1. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT; AND TO REPORT ANY DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
2. DRAWINGS ARE NOT TO BE SCALED.
3. ALL MATERIALS IN DETAIL DRAWINGS TO BE NEW EXCEPT WHERE NOTED OTHERWISE.

LEGEND

-  STAIR PAN REPLACEMENT - BASE BID
-  FLOORING REPLACEMENT - BASE BID

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STAMP:




CLIENT:
DURHAM DISTRICT SCHOOL BOARD

PROJECT:
T25-09 INTERIOR STAIR REPAIRS
SOUTHWOOD PARK P.S., AJAX, ON

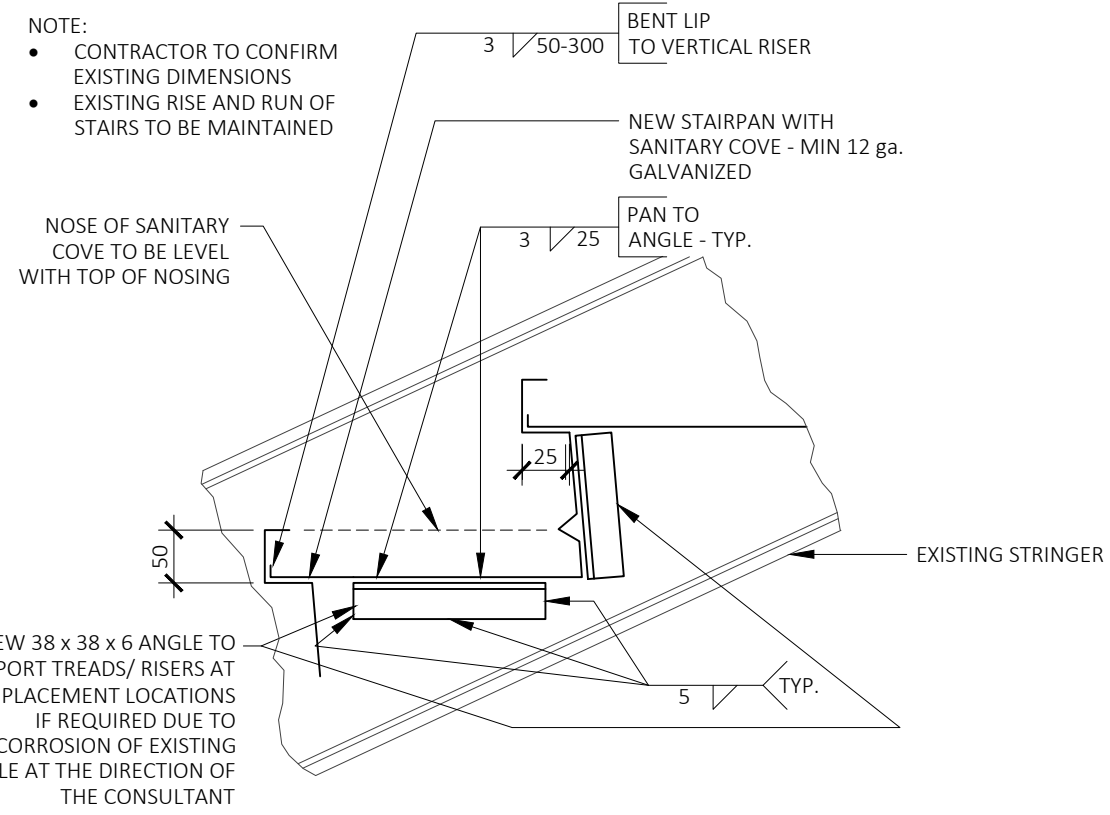
DRAWING:
STAIR PLAN

DRAWN BY:	MB	SCALE:	NOT TO SCALE
CHECKED BY:	MB	DATE:	MARCH 14, 2023
PROJECT NO:	22-01256	DWG NO:	A103

1 STAIR PLAN - STAIRWELL B
A103

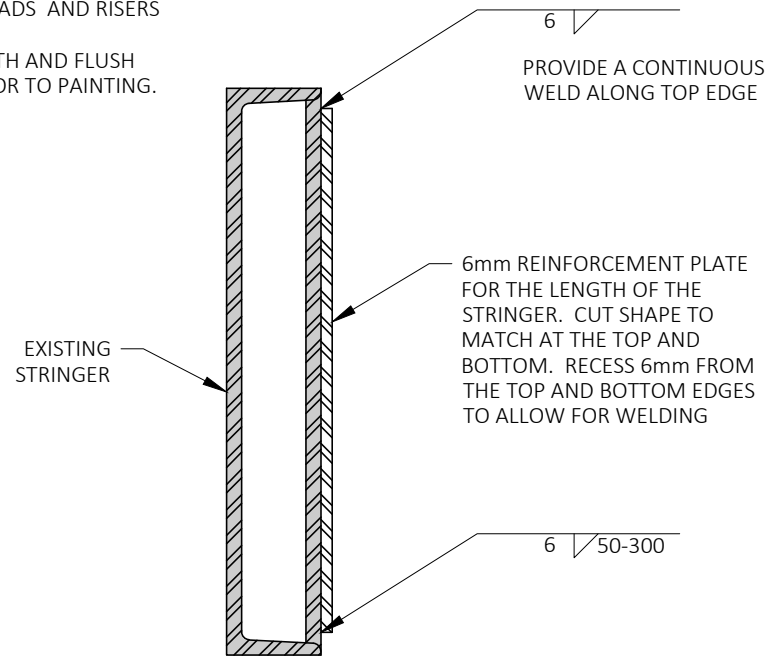
2 UNUSED
A103

- NOTE:
- CONTRACTOR TO CONFIRM EXISTING DIMENSIONS
 - EXISTING RISE AND RUN OF STAIRS TO BE MAINTAINED

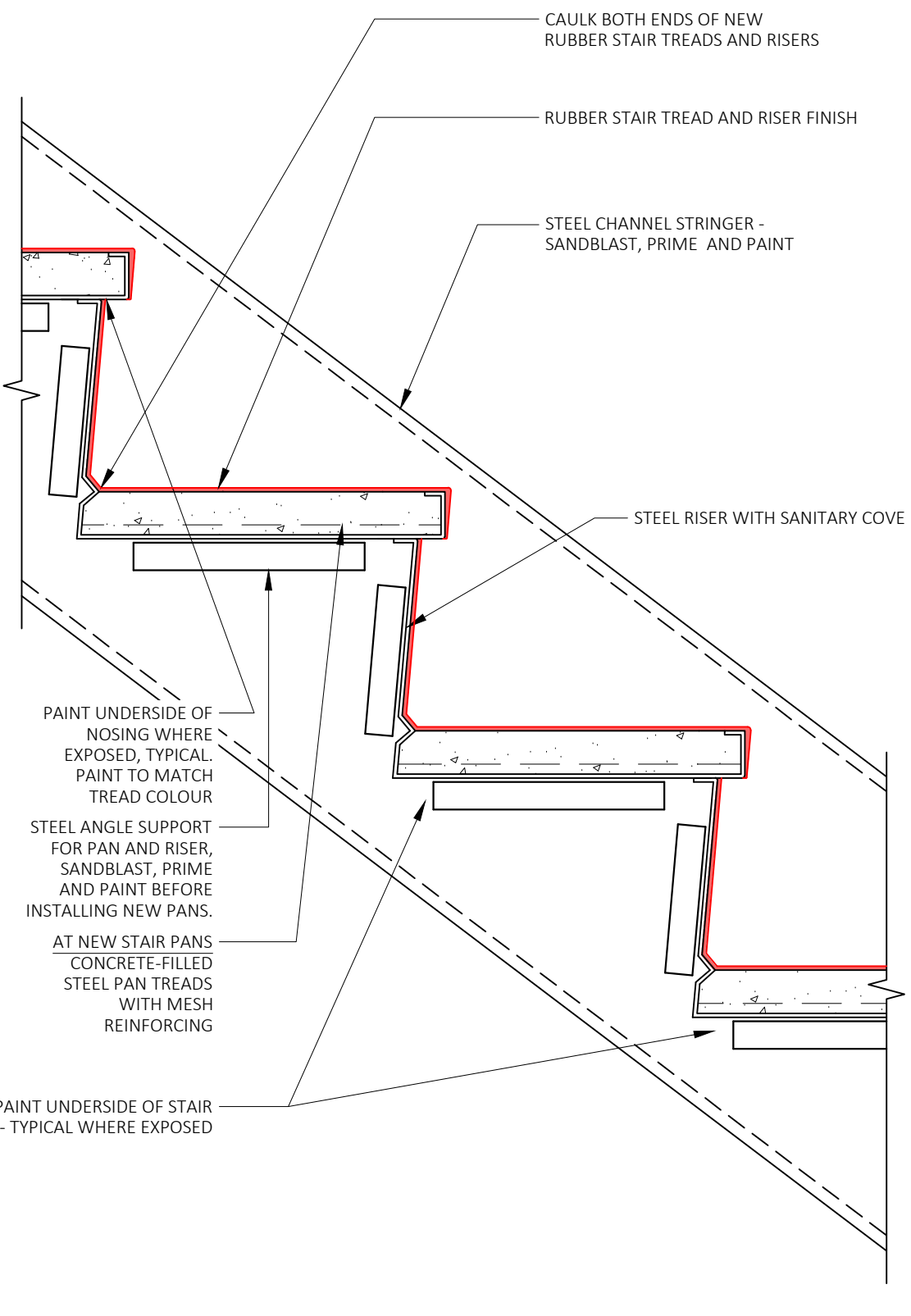


1 TYPICAL TREAD TO STRINGER CONNECTION - AT PANS TO BE REPLACED
A401

- NOTES:
- REINFORCEMENT WORK TO INCLUDE SUPPLY AND INSTALL OF NEW ANGLES TO SUPPORT THE TREADS AND RISERS AS PER 1/A401
 - GRIND WELDS SMOOTH AND FLUSH WHERE EXPOSED PRIOR TO PAINTING.



3 STRINGER REINFORCEMENT DETAIL
A401



2 STEEL PAN TREAD FLOORING AND PAINTING DETAILS
A401

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DRAWN BY:	MB	SCALE:	NOT TO SCALE
CHECKED BY:	MB	DATE:	MARCH 14, 2023
PROJECT NO:	22-01256	DWG NO:	A401