EDMISON PUBLIC SCHOOL PLAY STRUCTURE LAYOUT

LOCATION

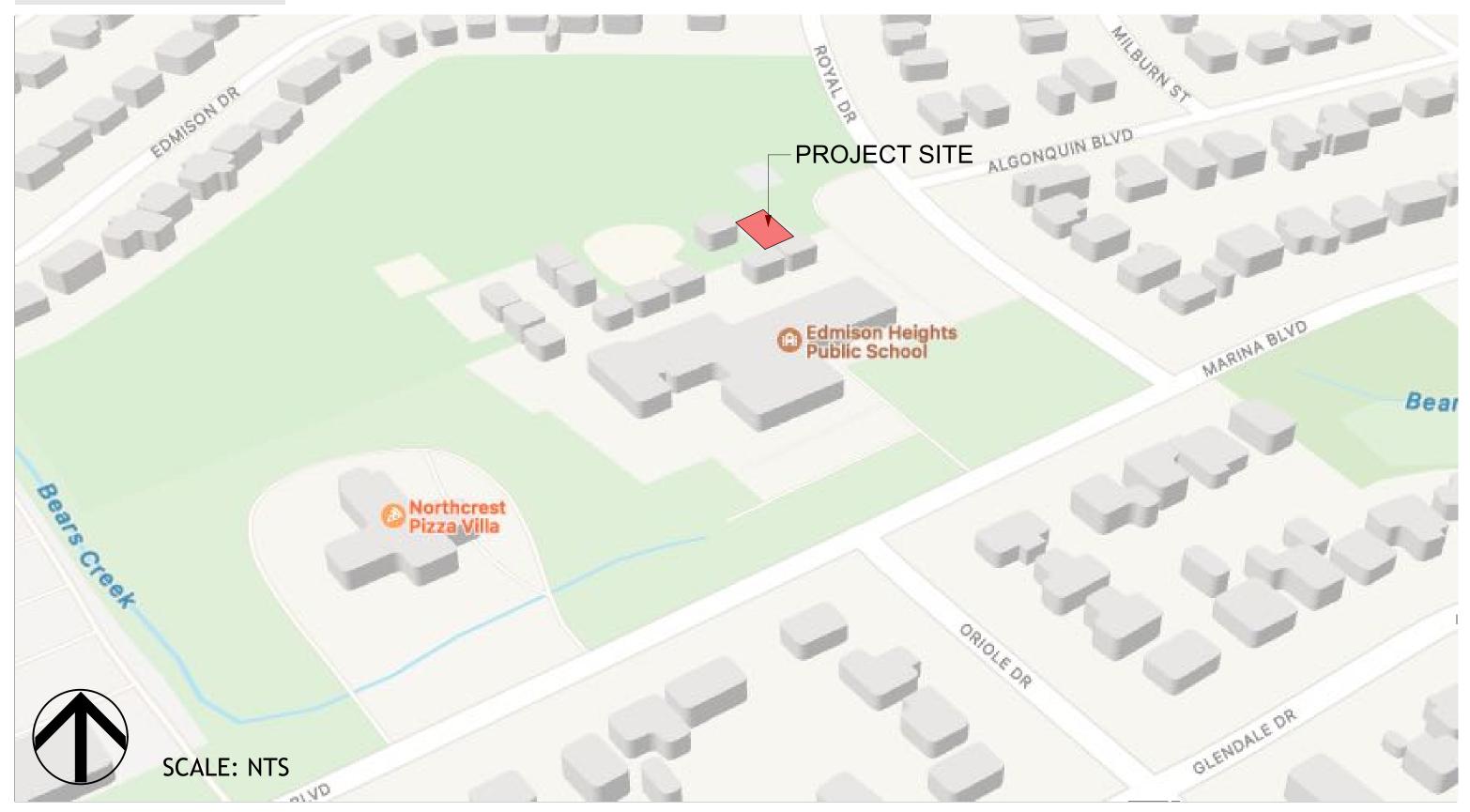
1111 Royal Drive,

Peterborough, ONTARIO

ISSUED FOR PRICING

SHEET #	SHEET TITLE
L 1.1	LAYOUT AND MATERIALS PLAN
L 2.1	LANDSCAPE DETAILS

KEY PLAN



GENERAL PROJECT NOTES

- Drawing is in metric scale. All dimensions are in millimeters. Do not scale drawings.
- 2. Plus/Minus (+/-) dimensions are for general verification purposes only and are NOT to be used to establish layout of any feature(s), ever.
- 3. The contractor shall verify all field dimensions onsite during the quotation period. No extras will be allowed for discrepencies between the drawings and the actual site conditions unless reported in writing during the quotation period.
- 4. It is the contractor's responsibility to locate and have staked the exact utility location with all companies involved before starting any work. Hand dig within two (2) meters of all electrical lines.
- 5. Keep the area outside the immediate construction zone clean, safe and usable by the public at all times. Contractor to coordinate all deliveries of materials to ensure minimal construction delays to the approval of the Landscape Architect and/or client's representative.
- 6. Obtain approval of layout from the Landscape Architect and/or client's representative prior to commencement.
- 7. All work to be guaranteed for a period of One (1) Year from the date of substantial performance.
- 8. Make good all damage resulting from work carried out under the contract, at no extra cost. This includes restoration of any/all construction access routes - to as new condition, to the satisfaction of the Landscape Architect and/or client's representative.

- 10. Construction must conform to all applicable codes and regulations of all authorities having jurisdiction.
- points for standing water.
- is forbidden without the Landscape Architect's permission.
- must be submitted as 'Equal' substitutes.
- 15. These notes apply to all parts of this contract.

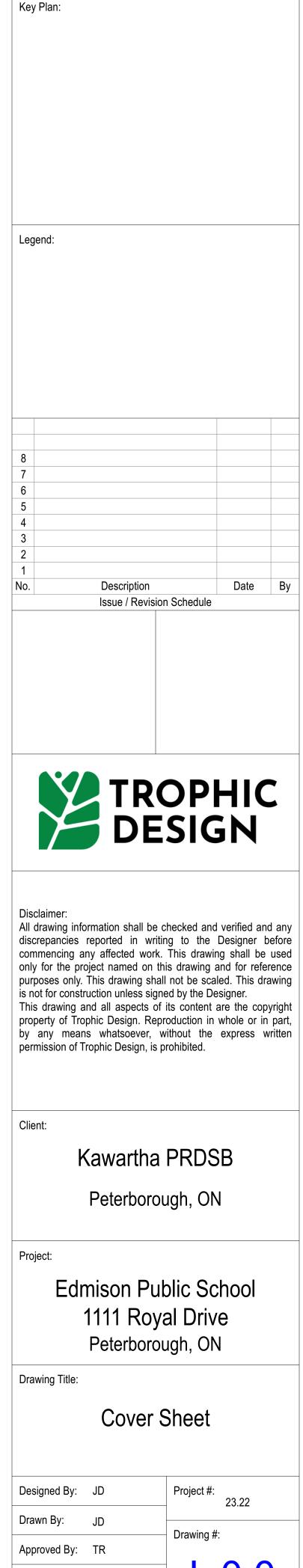
Landscape Architect is not responsible for the accuracy of survey, engineering or architectural drawings. Contractor to verify existing grading/topographic information prior to installing granular bases.

11. Ensure positive drainage for finished surfaces leaving no pockets or low

12. All drawings, specifications and related documents are the copyright of the Landscape Architect noted on the drawings. Reproduction of any part

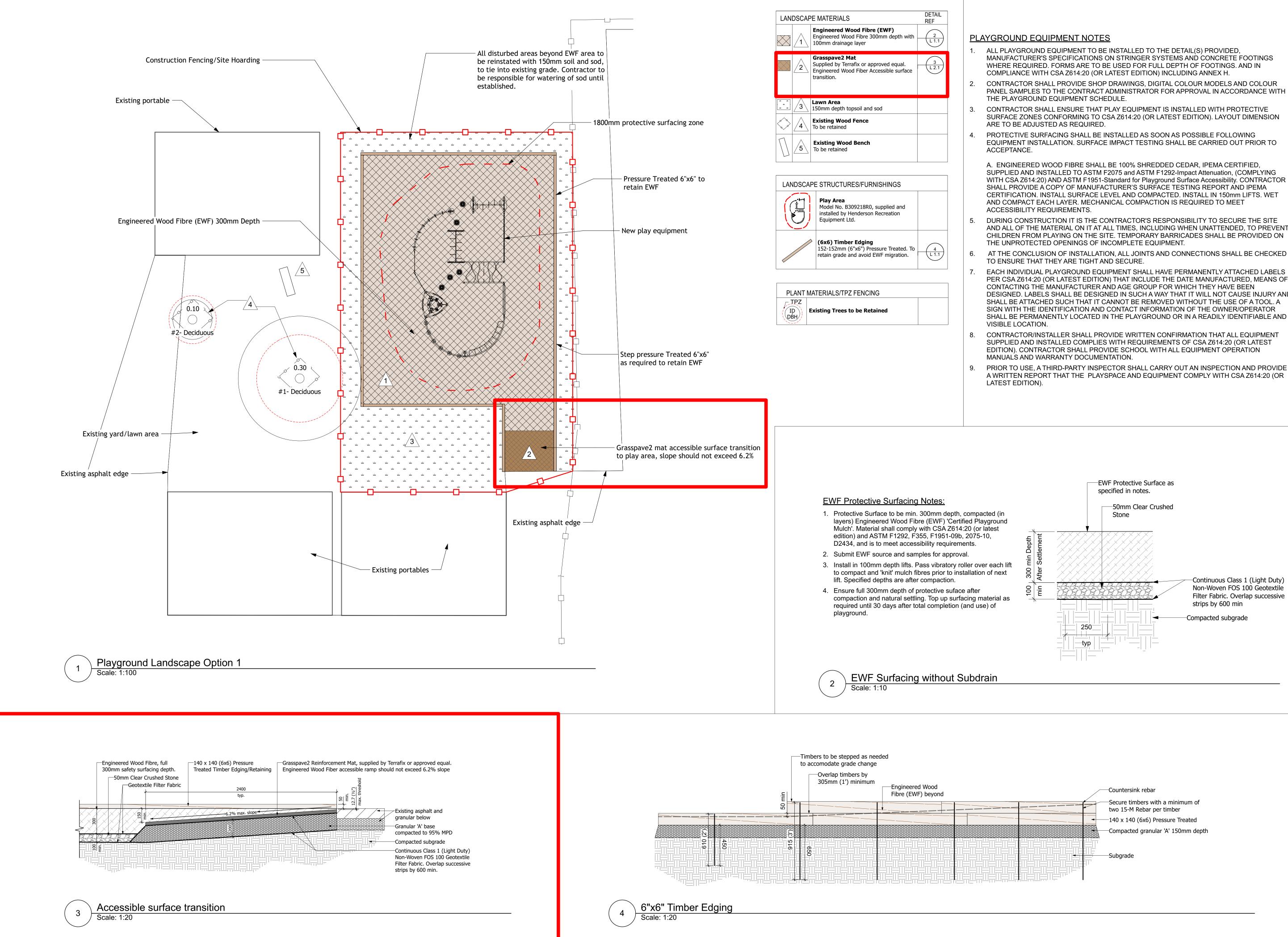
13. Wherever any material is specified by name and/or number thereof, such specifications shall be deemed to be used for the purpose of facilitating a description of the materials and establishing quality, and shall be deemed and construed to be followed by the words 'or approved equal'.

14. No substitutions will be permitted which have not been submitted for prior approval by the Landscape Architect or client's representative. All materials shall be new and without flaws or defects and shall be the best of their class and kind. Sufficient descriptive literature and/or samples



Date: 23/04/19

L 0.0



ALL PLAYGROUND EQUIPMENT TO BE INSTALLED TO THE DETAIL(S) PROVIDED, MANUFACTURER'S SPECIFICATIONS ON STRINGER SYSTEMS AND CONCRETE FOOTINGS WHERE REQUIRED. FORMS ARE TO BE USED FOR FULL DEPTH OF FOOTINGS. AND IN COMPLIANCE WITH CSA Z614:20 (OR LATEST EDITION) INCLUDING ANNEX H.

CONTRACTOR SHALL PROVIDE SHOP DRAWINGS, DIGITAL COLOUR MODELS AND COLOUR PANEL SAMPLES TO THE CONTRACT ADMINISTRATOR FOR APPROVAL IN ACCORDANCE WITH

CONTRACTOR SHALL ENSURE THAT PLAY EQUIPMENT IS INSTALLED WITH PROTECTIVE SURFACE ZONES CONFORMING TO CSA Z614:20 (OR LATEST EDITION). LAYOUT DIMENSION

EQUIPMENT INSTALLATION. SURFACE IMPACT TESTING SHALL BE CARRIED OUT PRIOR TO

A. ENGINEERED WOOD FIBRE SHALL BE 100% SHREDDED CEDAR, IPEMA CERTIFIED, SUPPLIED AND INSTALLED TO ASTM F2075 and ASTM F1292-Impact Attenuation, (COMPLYING WITH CSA Z614:20) AND ASTM F1951-Standard for Playground Surface Accessibility. CONTRACTOR SHALL PROVIDE A COPY OF MANUFACTURER'S SURFACE TESTING REPORT AND IPEMA CERTIFICATION. INSTALL SURFACE LEVEL AND COMPACTED. INSTALL IN 150mm LIFTS. WET AND COMPACT EACH LAYER. MECHANICAL COMPACTION IS REQUIRED TO MEET

DURING CONSTRUCTION IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE SITE AND ALL OF THE MATERIAL ON IT AT ALL TIMES, INCLUDING WHEN UNATTENDED, TO PREVENT CHILDREN FROM PLAYING ON THE SITE. TEMPORARY BARRICADES SHALL BE PROVIDED ON

AT THE CONCLUSION OF INSTALLATION, ALL JOINTS AND CONNECTIONS SHALL BE CHECKED

PER CSA Z614:20 (OR LATEST EDITION) THAT INCLUDE THE DATE MANUFACTURED, MEANS OF CONTACTING THE MANUFACTURER AND AGE GROUP FOR WHICH THEY HAVE BEEN DESIGNED. LABELS SHALL BE DESIGNED IN SUCH A WAY THAT IT WILL NOT CAUSE INJURY AND SHALL BE ATTACHED SUCH THAT IT CANNOT BE REMOVED WITHOUT THE USE OF A TOOL. A SIGN WITH THE IDENTIFICATION AND CONTACT INFORMATION OF THE OWNER/OPERATOR SHALL BE PERMANENTLY LOCATED IN THE PLAYGROUND OR IN A READILY IDENTIFIABLE AND

CONTRACTOR/INSTALLER SHALL PROVIDE WRITTEN CONFIRMATION THAT ALL EQUIPMENT SUPPLIED AND INSTALLED COMPLIES WITH REQUIREMENTS OF CSA Z614:20 (OR LATEST EDITION). CONTRACTOR SHALL PROVIDE SCHOOL WITH ALL EQUIPMENT OPERATION

PRIOR TO USE, A THIRD-PARTY INSPECTOR SHALL CARRY OUT AN INSPECTION AND PROVIDE A WRITTEN REPORT THAT THE PLAYSPACE AND EQUIPMENT COMPLY WITH CSA Z614:20 (OR

> -Continuous Class 1 (Light Duty) Non-Woven FOS 100 Geotextile Filter Fabric. Overlap successive strips by 600 min

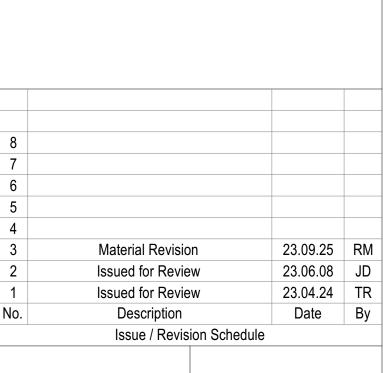
-Compacted subgrade

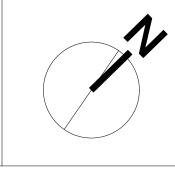
-Secure timbers with a minimum of ◄ 140 x 140 (6x6) Pressure Treated -Compacted granular 'A' 150mm depth





Legend:







Disclaimer:

All drawing information shall be checked and verified and any discrepancies reported in writing to the Designer before commencing any affected work. This drawing shall be used only for the project named on this drawing and for reference purposes only. This drawing shall not be scaled. This drawing is not for construction unless signed by the Designer. This drawing and all aspects of its content are the copyright property of Trophic Design. Reproduction in whole or in part, by any means whatsoever, without the express written permission of Trophic Design, is prohibited.

Client:

Kawartha PRDSB

Peterborough, ON

Project:

Edmison Public School 1111 Royal Drive Peterborough, ON

Drawing Title:

Layout and Materials Plan Option 1

Designed By:	JD	Project #:	23.22	
Drawn By:	JD	Duquin q #		
Approved By:	TR	Drawing #:		
Date: 23/04/19)	L	1.	1