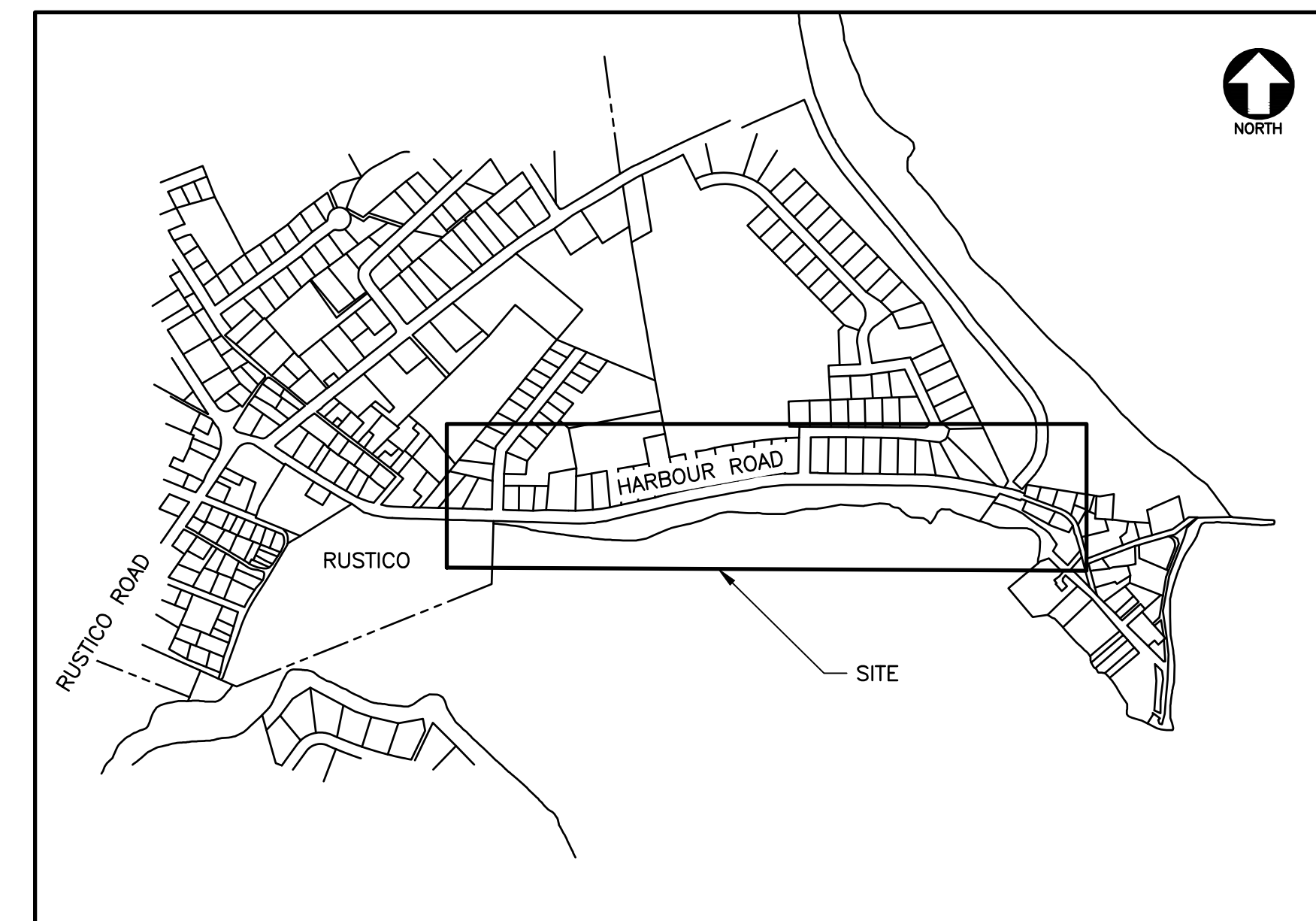


Project No. 242648.00

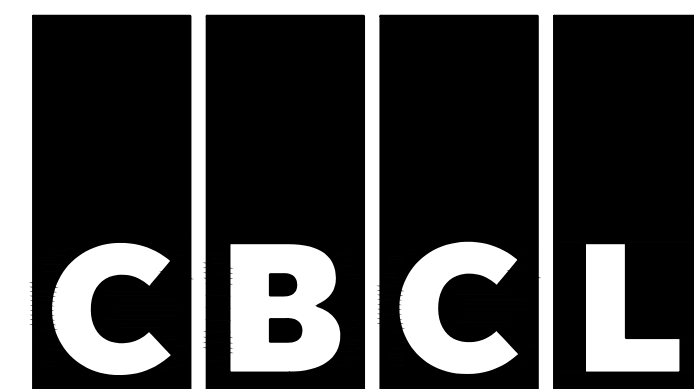
# COMMUNITY OF NORTH RUSTICO

## NORTH RUSTICO BOADWALK ASSESSMENT

Sheet List Table	
Sheet Number	Sheet Title
C00	COVER
C01	SITE PLAN
C02	SITE PLAN AND DETAILS

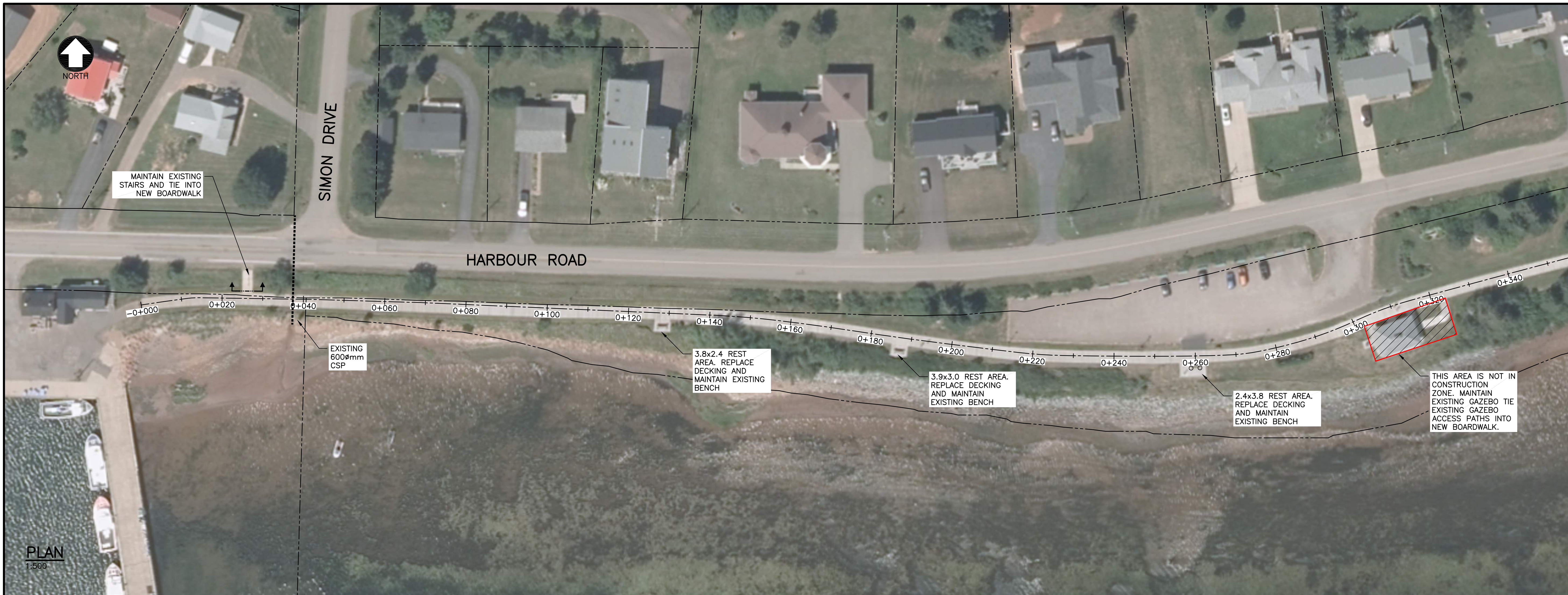


N.T.S.



ISSUED FOR  
APPROVAL &  
TENDER

OCT 4, 2024



PLAN  
1:500

- NOTES**
1. THIS SURVEY WAS PERFORMED BY CBCL ON MARCH 3/2024.
  2. ELEVATIONS ARE REFERENCED TO CANADIAN GEODETIC VERTICAL DATUM OF 2013 (CGVD2013) DERIVED FROM THE P.E.I. ACTIVE CONTROL NETWORK. ALL ELEVATIONS ARE EXPRESSED IN METRES.
  3. AZIMUTHS AND COORDINATES SHOWN ON THIS PLAN ARE BASED ON P.E.I. DOUBLE STEREOGRAPHIC PROJECTION WITH NAD83 (CSRS) REFERENCE SYSTEM, EPOCH 2010 AND DERIVED FROM THE P.E.I. ACTIVE CONTROL NETWORK.
  4. EXISTING PROPERTY LINES ARE APPROXIMATE AND WERE OBTAINED FROM PEI GIS LAYERS. ALL COORDINATES, ELEVATIONS AND MEASUREMENTS ARE IN METRIC.
  5. IMAGERY WAS OBTAINED FROM PROVINCE OF PEI AND WAS OBTAINED MAY 2020.
  6. LOCATE ALL UTILITIES WITHIN THE WORK AREA PRIOR TO WORK CONDENSING.

- LEGEND**
- PROPERTY LINE (EX.)
  - STORM SEWER (EX.)
  - ⊙ TREE (EX.)
  - ▬▬▬▬▬ TOP OF SLOPE (EX.)
  - ▬▬▬▬▬ BOTTOM OF SLOPE (EX.)



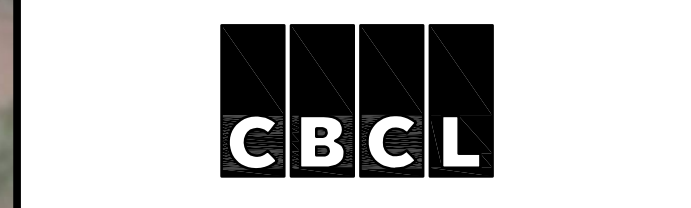
PLAN  
1:500

No.	Description	Date	By
0	ISSUED FOR APPROVAL & TENDER	OCT 4/24	JAD

Revision or Issue

COMMUNITY OF NORTH  
RUSTICO  
BOARDWALK PLAN

CIVIL  
SITE PLAN  
PLAN

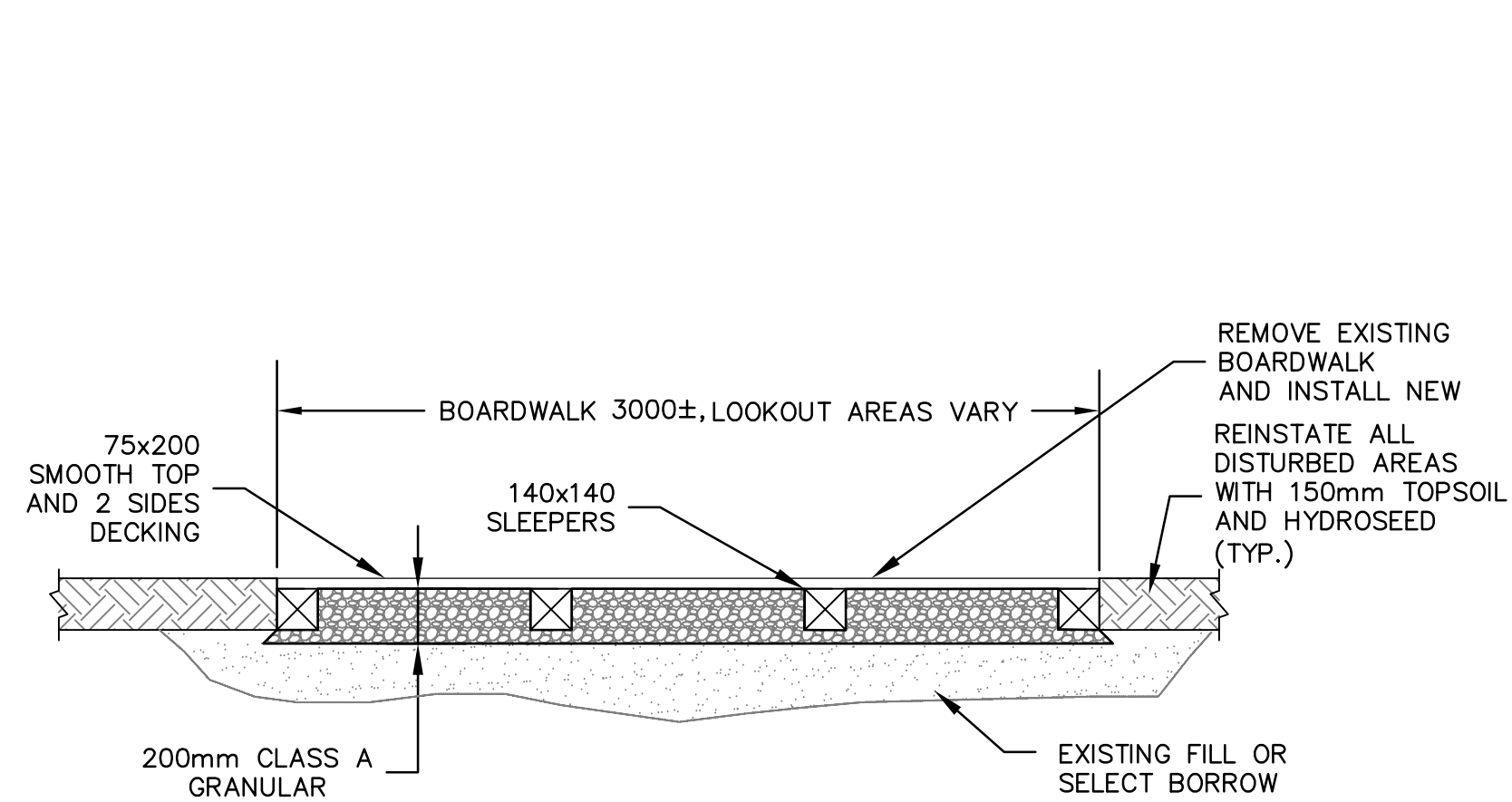


	Contract No 242648.00 Date SEPT/2024 Designed JAD Checked ----- Sheet No 1 of 2 Drawing No <b>C01</b>	Scale 1:300 Drawn PKS Approved -----
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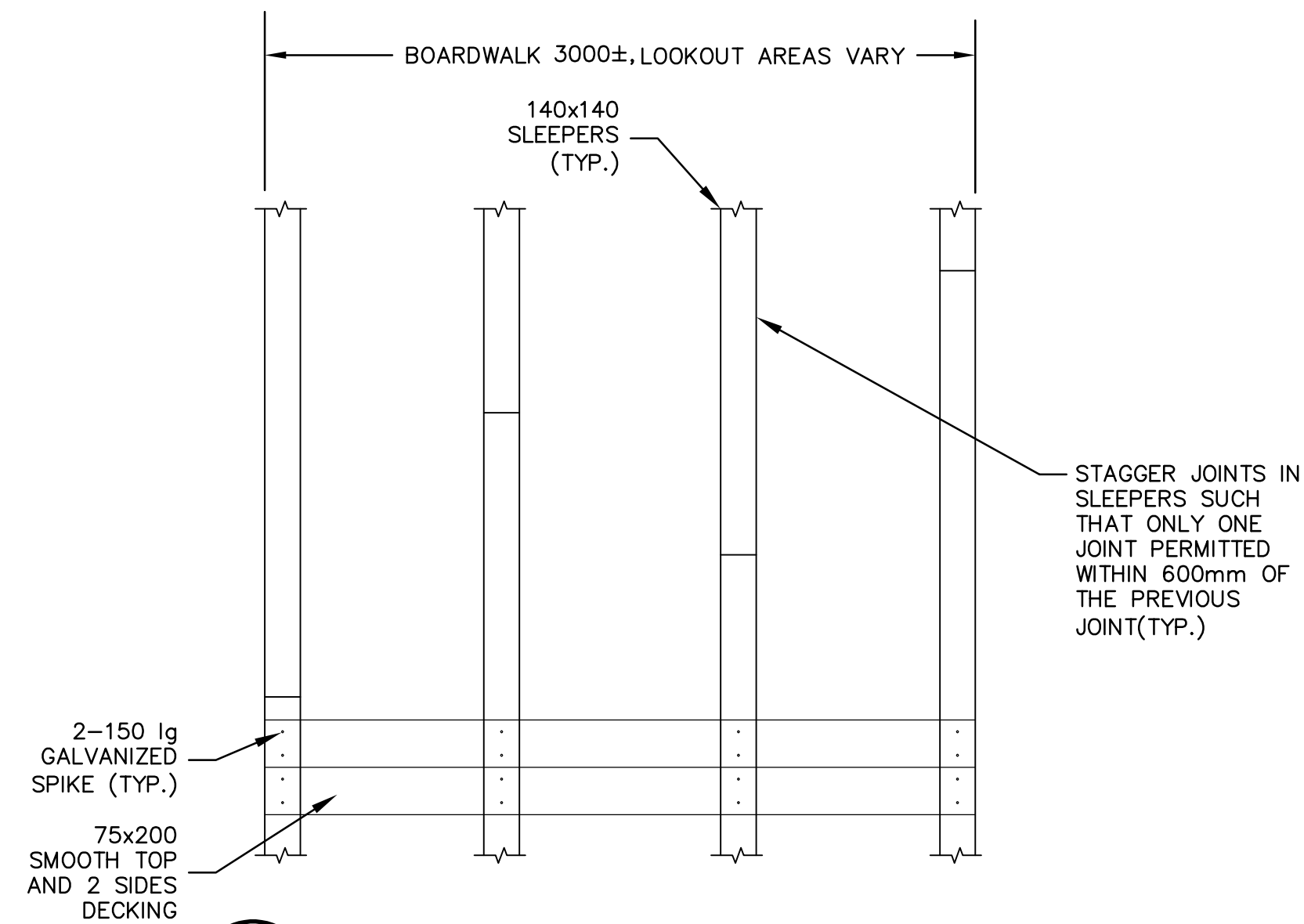
PLAN  
1:500

NOTES



- NOTE:
1. MATCH EXISTING DECK TOP ELEVATION OF TIE IN POINTS.
  2. SET NEW DECK ELEVATION AT OR ABOVE EXISTING DECK ELEVATION TO ENSURE POSITIVE DRAINAGE.

**A** SECTION — NEW BOARDWALK SECTION & LOOKOUT  
1:25 (SEE PLAN FOR LOOKOUT LAYOUT & SIZE)



**1** DETAIL — NEW BOARDWALK PLAN & LOOKOUT  
1:25

NOTE:

1. ALL WOOD TO HAVE BEEN GRADED TO NLGA STANDARD GRADING RULES FOR CANADIAN LUMBER.
2. ALL DIMENSIONAL LUMBER FOR THE TIMBER SLEEPERS SHALL BE PRESSURE TREATED S.P.F. NO.2 GRADE OR BETTER UNLESS NOTED OTHERWISE.
3. ALL SOLID SAWN LUMBER FOR DECK BOARDS SHALL BE PRESSURE TREATED EASTERN HEMLOCK (RATED BY NLGA AS NORTHERN SPECIES) No. 2 OR BETTER.
4. ALL TIMBER SHALL BE PRESERVATIVE TREATED FOR USE CATEGORY UC4B (EXTERIOR, GROUND CONTACT IN SEVERE ENVIRONMENTS).
5. ALL HORIZONTALLY PLACED LUMBER (DECKING, TREADS, ETC.) SHALL BE PLACED WITH THE BEST LOOKING FACE UPWARD, PREFERABLY BARK-SIDE DOWN, IF ONLY DRESSED ON ONE SIDE PLACE DRESSED SIDE UP. THE CONTRACTOR SHALL GAP THE BOARDS TAKING INTO ACCOUNT THE MOISTURE CONTENT OF THE SUPPLIED WOOD WITH THE INTENT TO HAVE A MAXIMUM FINAL GAP OF 6mm OR LESS.
6. ALL NAILS SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A153.
7. APPLY A PRESERVATIVE TREATMENT OF COPPER NAPHTHENATE TO ANY SURFACE CUT OR DRILLED. APPLY A MINIMUM OF TWO COATS FOLLOWING THE MANUFACTURERS WRITTEN INSTRUCTIONS.
8. ALL FASTENERS TO BE 6in GALVANIZED SPIKES USING 2 SPIKES PER DECK BOARD TO SLEEPER LOCATION (8 SPIKES PER 3m DECK BOARD).
9. SUPPLY MINIMUM 3 BEARING SUPPORTS FOR EACH PLANK.
10. STAGGER END JOINTS IN PLANKS MINIMUM 2 JOIST SPACING. SEPARATE JOINTS IN THE SAME AREA BY AT LEAST TWO INTERVENING COURSES.
11. ALL WORK AND MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF THE FOLLOWING CODES AND STANDARDS:
  - 11.1.1.1. NATIONAL BUILDING CODE OF CANADA 2020.
  - 11.1.1.2. CSA 086 CODE FOR ENGINEERING DESIGN IN WOOD.
12. ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE PRINCE EDWARD ISLAND OCCUPATIONAL HEALTH AND SAFETY ACT AND CANADA LABOUR CODE PART II.
13. THE CONTRACTOR SHALL CHECK ALL DRAWINGS AND DIMENSIONS AND VERIFY AGAINST SITE CONDITIONS. ANY DISCREPANCIES SHALL BE REPORTED BEFORE PROCEEDING WITH THE WORK.
14. NO ALTERATIONS TO THE STRUCTURAL DETAILS SHALL BE MADE WITHOUT THE WRITTEN PERMISSION OF THE STRUCTURAL ENGINEER. CONSTRUCTION ERRORS ARE TO BE DOCUMENTED AND REPORTED TO THE STRUCTURAL ENGINEER BEFORE PROCEEDING WITH THE SUBSEQUENT WORK.
15. PERIODIC AND DISCRETIONARY INSPECTIONS ARE MADE AT THE JOB SITE BY THE ENGINEER AND ARE NECESSARILY LIMITED IN SCOPE TO OBSERVATIONS OF WORK PROGRESS AT THE TIME OF INSPECTION. THESE INSPECTIONS DO NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO PROVIDE CONTINUOUS ON-SITE SUPERVISION OF ALL STRUCTURAL WORK TO ENSURE THAT BOTH THE INTENT AND DETAILS OF THE DRAWING AND SPECIFICATIONS ARE BEING FOLLOWED.

No.	Description	Date	By
0	ISSUED FOR APPROVAL & TENDER	OCT 4/24	JAD

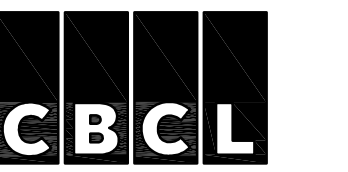
Revision or Issue

COMMUNITY OF NORTH  
RUSTICO  
SITE PLAN AND DETAILS

CIVIL

SITE PLAN AND DETAILS

PLAN



CBCL No. 242648.00	Contract No.
Date SEPT/2024	Scale 1:300
Designed JAD	Drawn PKS
Checked MRM	Approved
Sheet No. 2	of 2
Drawing No.	<b>C02</b>