





PELHAM STREET RECONSTRUCTION

LOCATION: LUNENBURG, NOVA SCOTIA

CLIENT: TOWN OF LUNENBURG

JOB NUMBER: 322005

DATE: JULY 30, 2024

ISSUED FOR TENDER

DRAWING LIST

CIVIL

C-001 NOTES AND DETAILS

C-101 EXISTING CONDITIONS
AND REMOVALS

C-102 PLAN AND PROFILE

NEW SANITARY SEWER (STA. 0+000 TO 0+165)

C-103 PLAN AND PROFILE

NEW STORM SEWER (STA. 0+000 TO 0+032)

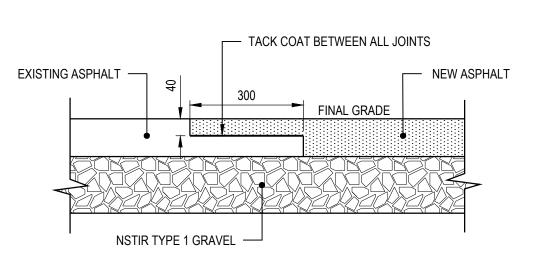
C-104 NEW SITE GRADING PLAN

9004 - 10:00:30 AM_Michaele Sierfiedt - 14309 Town of Linearburn/302005 Belson Street Beometruckon/Drowings(P30)sheet files(302005 000

NOTES:

1. THE EXISTING ROADWAY ASPHALT AND BASE GRAVELS ARE TO BE EXCAVATED, AND THE SUBGRADE COMPACTED TO 98% SPMDD. A PROOF ROLL INSPECTION BY LICENSED GEOTECHNICAL PERSONNEL IS REQUIRED PRIOR TO PLACING NEW ROAD BASE GRAVELS. ANY AREAS OF UNSUITABLE MATERIAL IDENTIFIED DURING THE PROOF ROLL MUST BE REMOVED AND REPLACED WITH SURGE ROCK (MINIMUM 400mm THICK) AND/OR GEOGRID, AS DIRECTED BY THE GEOTECHNICAL ENGINEER.

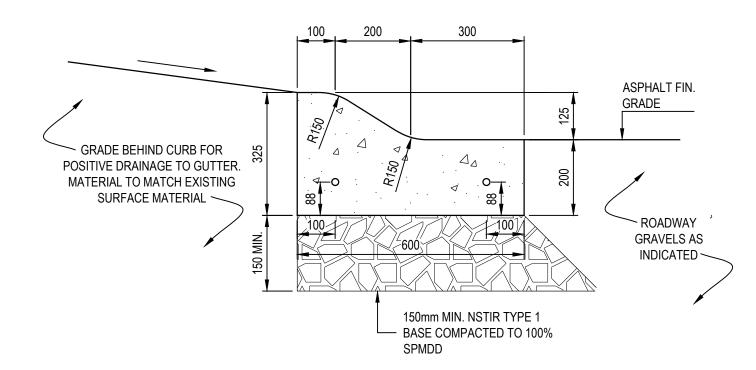




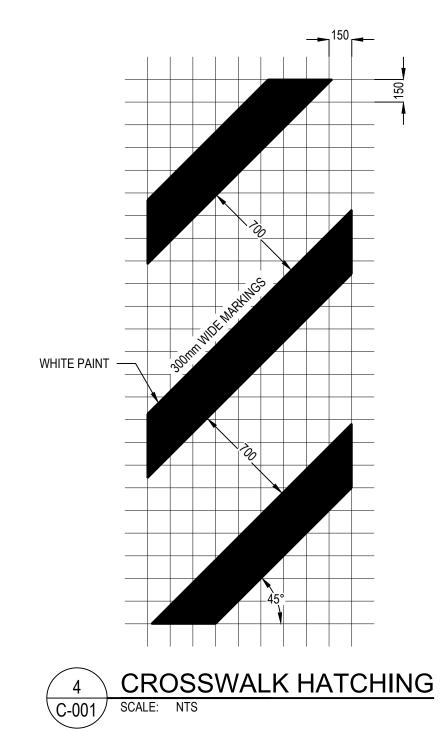


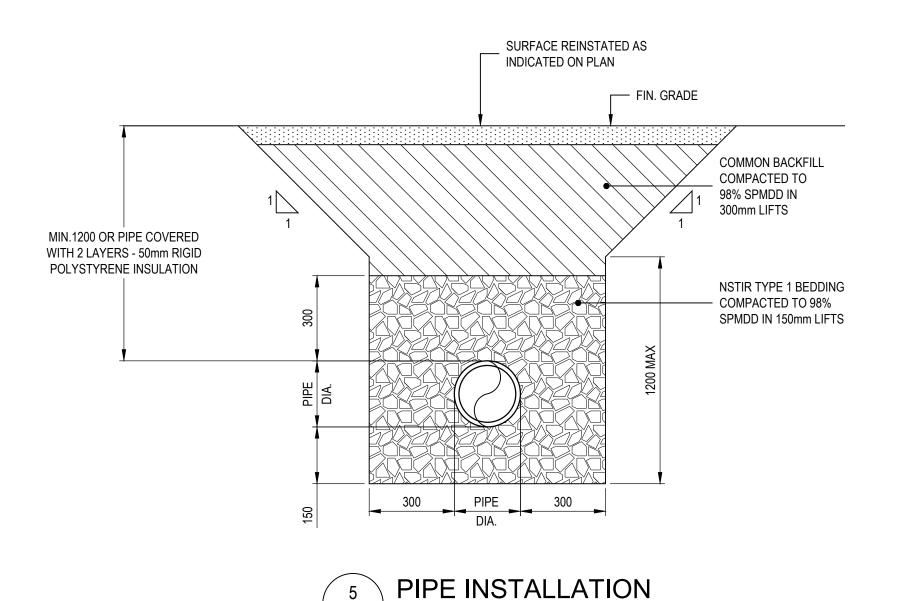
MANHOLE & CATCH BASIN NOTES:

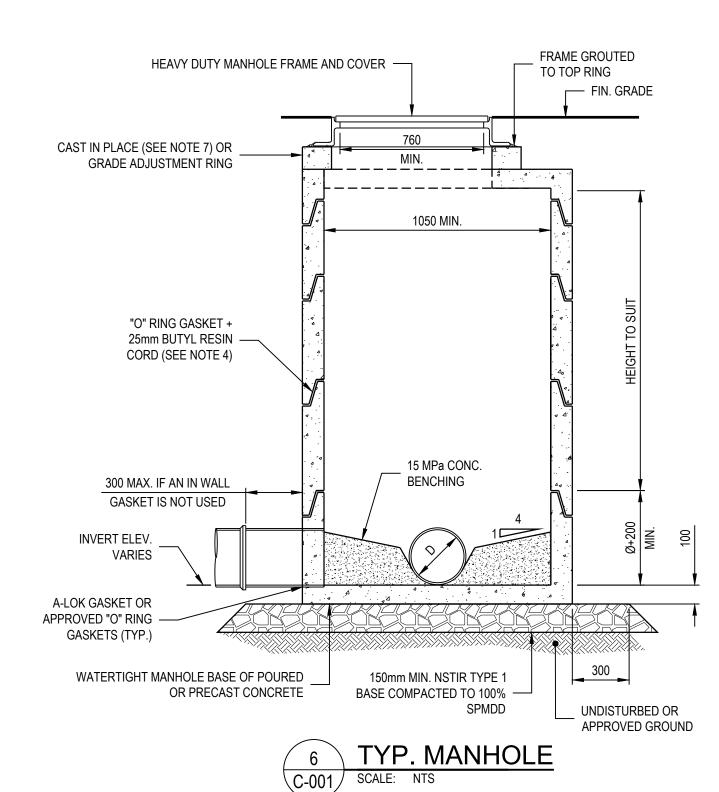
1. WATERTIGHT SEAL RING BETWEEN SECTIONS.

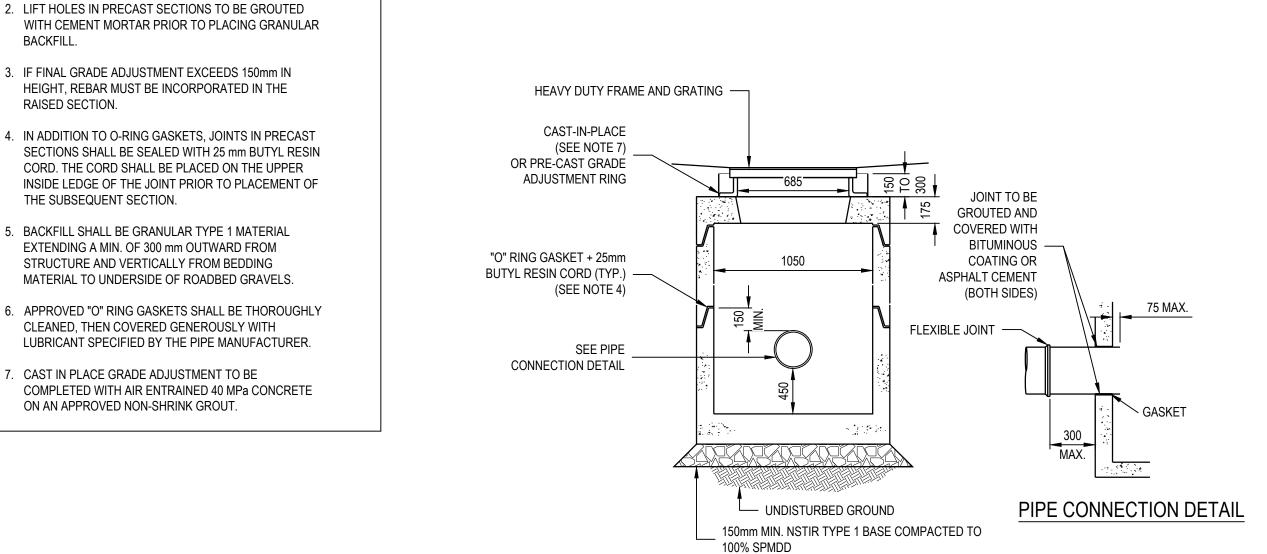


3 CONC. ROLLED CURB AND GUTTER









7 PRECAST CONC. CATCH BASIN
C-001 SCALE: NTS

GENERAL NOTES:

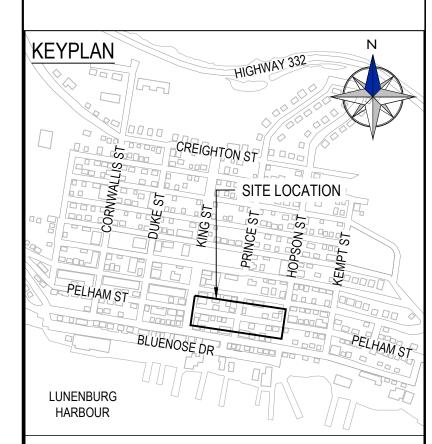
- 1. THIS PROJECT IS BEING SPLIT INTO TWO PHASES. PHASE 1 INVOLVES ALL WORK FROM KING STREET TO THE EAST SIDE OF THE INTERSECTION WITH PRINCE STREET, AND PHASE 2 INVOLVES THE REMAINDER OF WORK TO HOPSON STREET, AS INDICATED IN THESE DRAWINGS. PHASING IS CLEARLY DELINEATED IN THE PLAN AND PROFILE DRAWINGS. SOME DETAILS PERTAIN TO BOTH PHASES.
- 2. UNLESS INDICATED OTHERWISE, ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE NOVA SCOTIA ROAD BUILDERS ASSOCIATION STANDARD SPECIFICATIONS FOR MUNICIPAL SERVICES 2023 EDITION.
- 3. ALL DIMENSIONS INDICATED ON PLANS ARE IN METERS. ALL DETAILS ARE IN MILLIMETERS. PIPE SIZES INDICATED ARE IN MILLIMETERS.
- 4. LOCATE, PROTECT, AND MAINTAIN BENCH MARKS, MONUMENTS, CONTROL POINTS, AND PROJECT REFERENCE POINTS. RE-ESTABLISH DISTURBED OR DESTROYED ITEMS AT CONTRACTOR'S EXPENSE.
- 5. EXAMINE THE AREAS AND CONDITIONS UNDER WHICH SITE WORK IS PERFORMED. REPORT ANY DISCREPANCIES IN THE PLAN TO THE CONSULTANT. DO NOT PROCEED WITH THE WORK UNTIL UNSATISFACTORY CONDITIONS ARE CORRECTED.
- 6. REPORT DISCREPANCIES IN DRAWINGS TO THE OWNER REPRESENTATIVE FOR CLARIFICATIONS AND ADJUSTMENTS BEFORE COMMENCING WORK. ANY DEVIATIONS OR CHANGES FROM THESE DRAWINGS WITHOUT WRITTEN ACCEPTANCE OF THE CONSULTANT SHALL ABSOLVE THE OWNER REPRESENTATIVE OF ANY AND ALL RESPONSIBILITY OF SAID DEVIATION AND CHANGE.
- 7. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- 8. DO NOT SUBSTITUTE MATERIALS UNLESS PRIOR APPROVAL IS OBTAINED FROM THE OWNER REPRESENTATIVE.
- 9. THE CONTRACTOR SHALL ARRANGE FOR AND PAY FOR ALL TEMPORARY SERVICES SUCH AS POWER, SANITARY SEWER AND WATER SUPPLY DURING CONSTRUCTION AS REQUIRED TO CONSTRUCT THE WORKS.
- 10. DRAWINGS HAVE BEEN COMPILED FROM INFORMATION PROVIDED BY OTHERS. NOT ALL SITE FEATURES OR UTILITIES MAY BE SHOWN. THOSE SHOWN MAY NOT BE ACCURATE. CONTRACTOR SHALL CONFIRM EXISTING SITE FEATURES AND UTILITIES DURING CONSTRUCTION. CONTRACTOR TO CONTACT APPROPRIATE AUTHORITY FOR LOCATION OF EXISTING UTILITIES. CONTRACTOR SHALL REPAIR ANY DAMAGE TO UTILITIES AT THE CONTRACTOR'S OWN EXPENSE. CONTRACTOR SHALL COMPLETE ITS OWN LOCATES AND SATISFY ITSELF OF EXISTING SITE CONDITIONS.
- CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS REQUIRED TO PERFORM THE WORK AND COMPLY WITH THE PERMIT REQUIREMENTS AND CONDITIONS.
- 12. INSTALL TEMPORARY CONSTRUCTION SIGNAGE AND PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) OF CANADA (LATEST EDITION) AND IN ACCORDANCE WITH HRM REQUIREMENTS.
- 13. CONTRACTOR SHALL CONFIRM ALL CRITICAL ELEVATIONS IN THE FIELD AT THE START OF CONSTRUCTION. REPORT DISCREPANCIES TO THE OWNER REPRESENTATIVE.
- 14. MAINTAIN MINIMUM DISTURBANCE IN ALL AREAS.
- 15. ALL EXCAVATED ASPHALT AND CONCRETE SHALL BE MADE WITH NEAT AND STRAIGHT SAW CUTS.
- 16. CONTRACTOR SHALL RESTORE ALL AREAS DISTURBED TO A CONDITION EQUAL TO OR BETTER THAN EXISTED BEFORE CONSTRUCTION.
- 17. FINISHED GRADES SHALL BE AS INDICATED ON THE DRAWINGS. ONCE CONSTRUCTION IS COMPLETE, ALL SURFACES SHALL HAVE POSITIVE DRAINAGE WITHOUT PONDING.
- 18. MAINTAIN SITE IN TIDY CONDITION FREE FROM ACCUMULATION OF WASTE PRODUCTS AND DEBRIS. UPON OBTAINING SUBSTANTIAL PERFORMANCE OF THE WORK, REMOVE SURPLUS PRODUCTS, TOOLS, MACHINERY, AND EQUIPMENT FROM THE SITE. COMPLETION OF CLEANUP IS REQUIRED FOR TOTAL PERFORMANCE OF THE WORK.
- 19. PROVIDE A RECORD INFORMATION PACKAGE CONSISTING OF REDLINE DRAWING MARK-UPS AND A FINAL SURVEY. FINAL SURVEY TO BE COMPLETED BY CONSTRUCTION SURVEYORS AT THE CONTRACTORS OWN EXPENSE AND WILL INCLUDE LOCATIONS OF ALL ABOVE AND BELOW GRADE INFRASTRUCTURE CONSTRUCTED. SUBMITTAL OF THE FINAL SURVEY WILL INCLUDE AN AUTOCAD FILE AND RAW POINTS DATA.

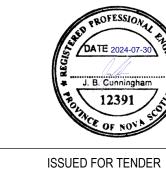
TOPOGRAPHIC NOTES:

- 1. CONTOUR DATA IS IN METERS. EXISTING CONTOURS SHOWN AT INTERVALS OF 0.25m.
- 2. TOPOGRAPHIC SURVEY COMPLETED BY WNL (WILLIAMS NUTTER LTD.) IN APRIL OF 2024.
- 3. BEARINGS ARE GRID DERIVED FROM GNSS OBSERVATION TO N.S.H.P.N. 216725, REFERENCED TO THE NOVA SCOTIA 3° MODIFIED TRANSVERSE PROJECTION (ZONE 5), CENTRAL MERIDIAN 64° 30' W; BASED ON THE HORIZONAL REFERENCE FRAME NAD83 (CSRS), EPOCH 2010.0.
- ELEVATIONS ARE GEODETIC, DERIVED FROM NOVA SCOTIA HIGH PRECISION NETWORK MONUMENT 216725, HAVING A PUBLISHED ELEVATION OF 1.419 METRES IN THE CANADIAN GEODETIC VERTICAL DATUM OF 2013 (CGVD 2013).









PROJECT NAME:

PELHAM STREET

RECONSTRUCTION

DESCRIPTION

JBC 2024-07-30

DATE

APP

JOB LOCATION:

DRAWING TITLE:

NOTES AND DETAILS

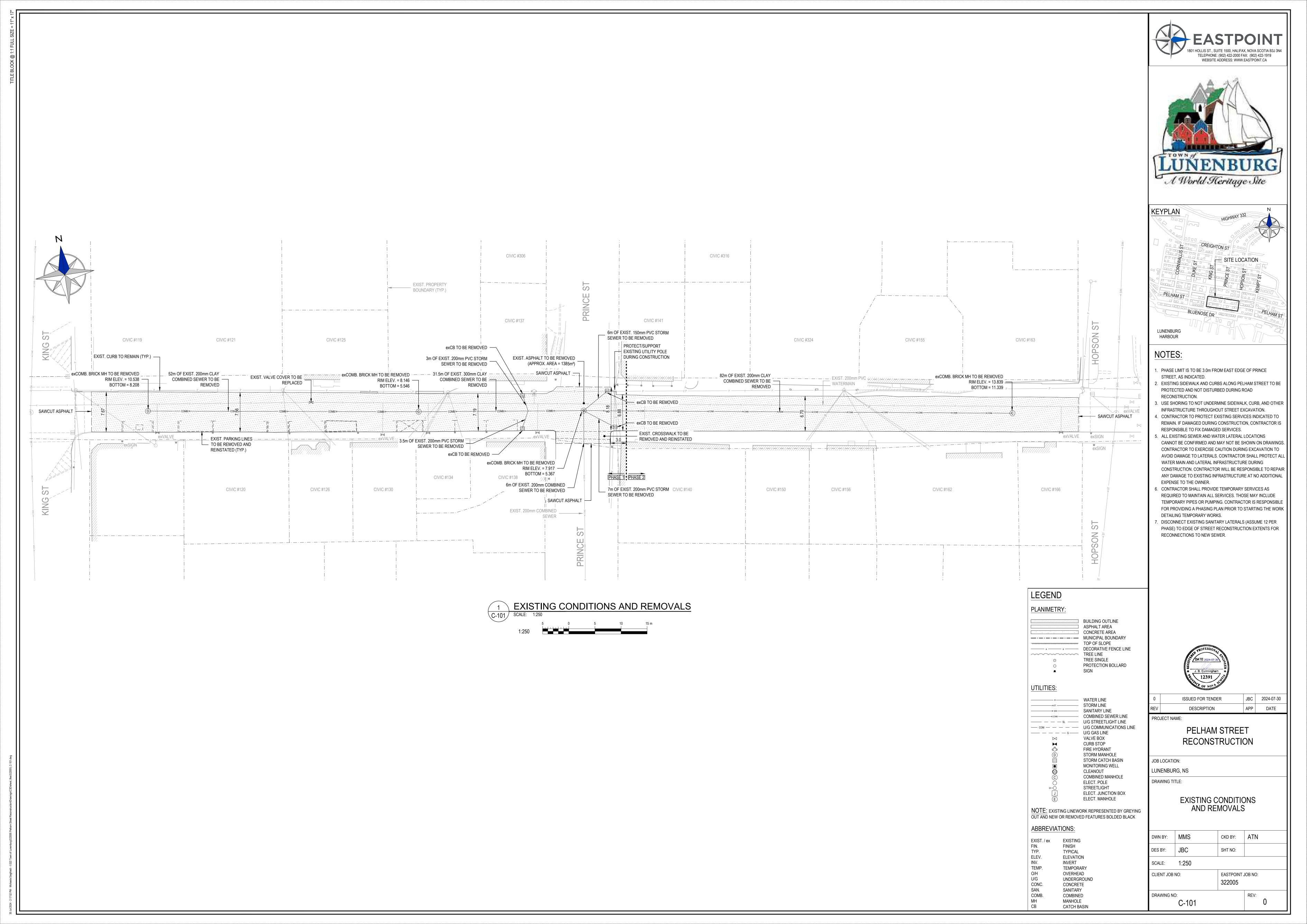
DWN BY: MMS CKD BY: ATN

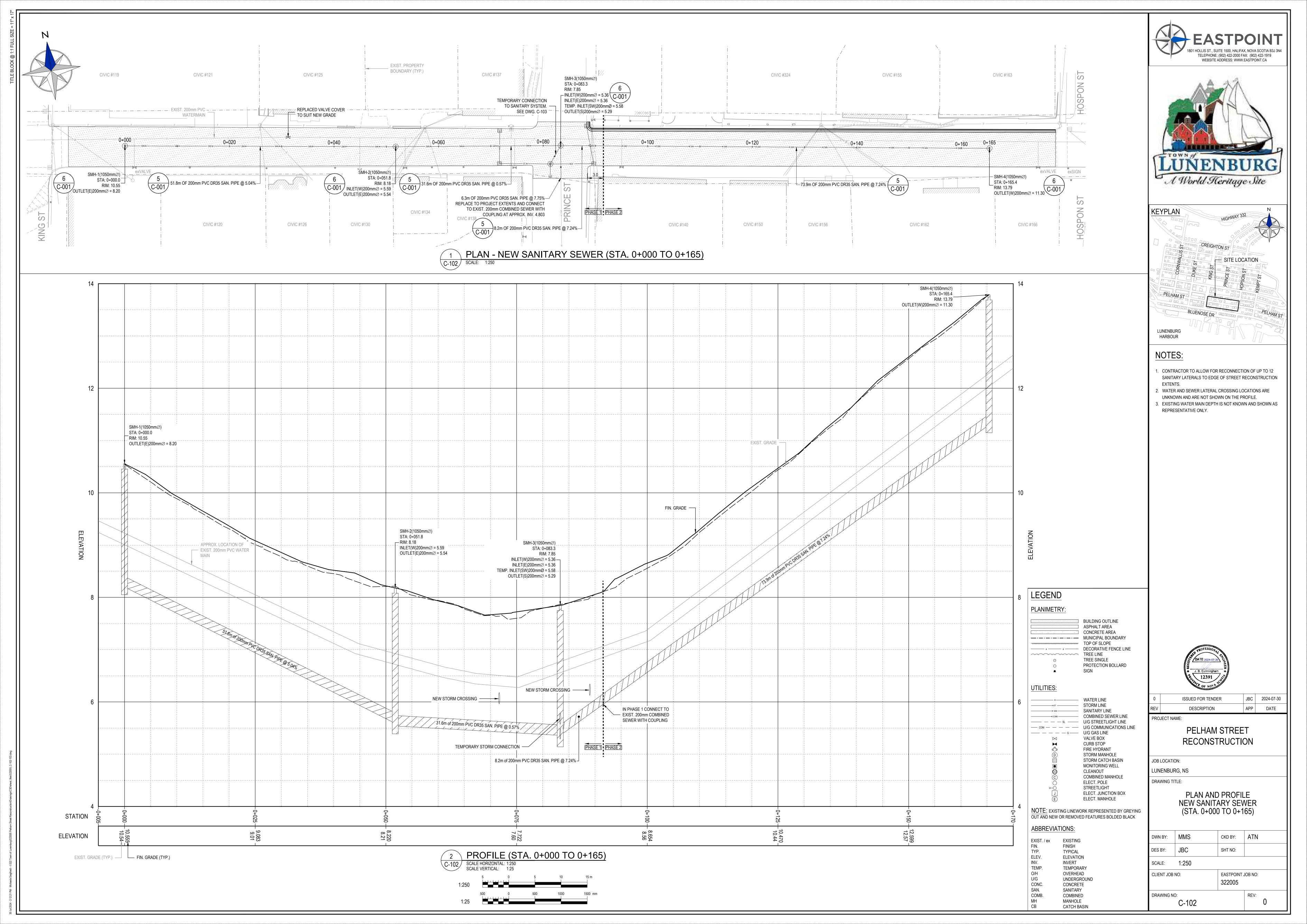
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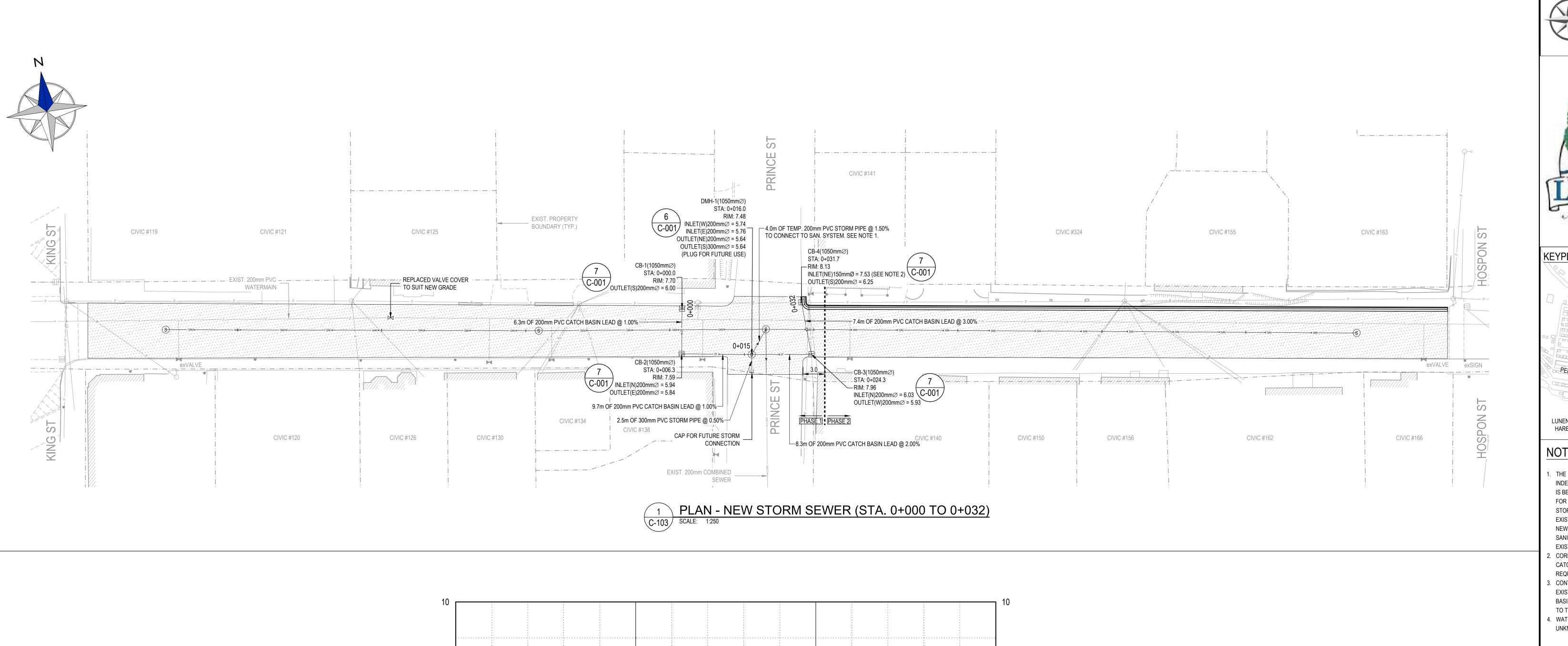
SCALE: AS NOTED

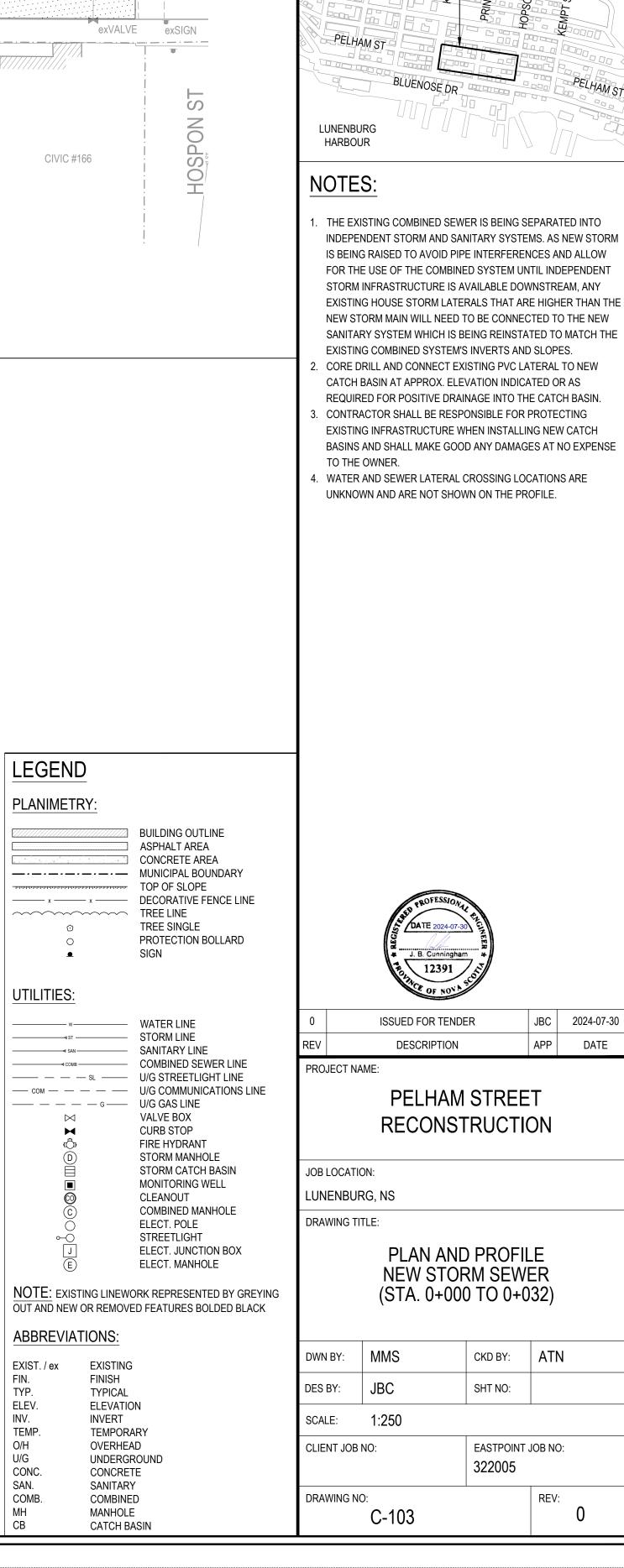
CLIENT JOB NO: EASTPOINT JOB NO: 322005

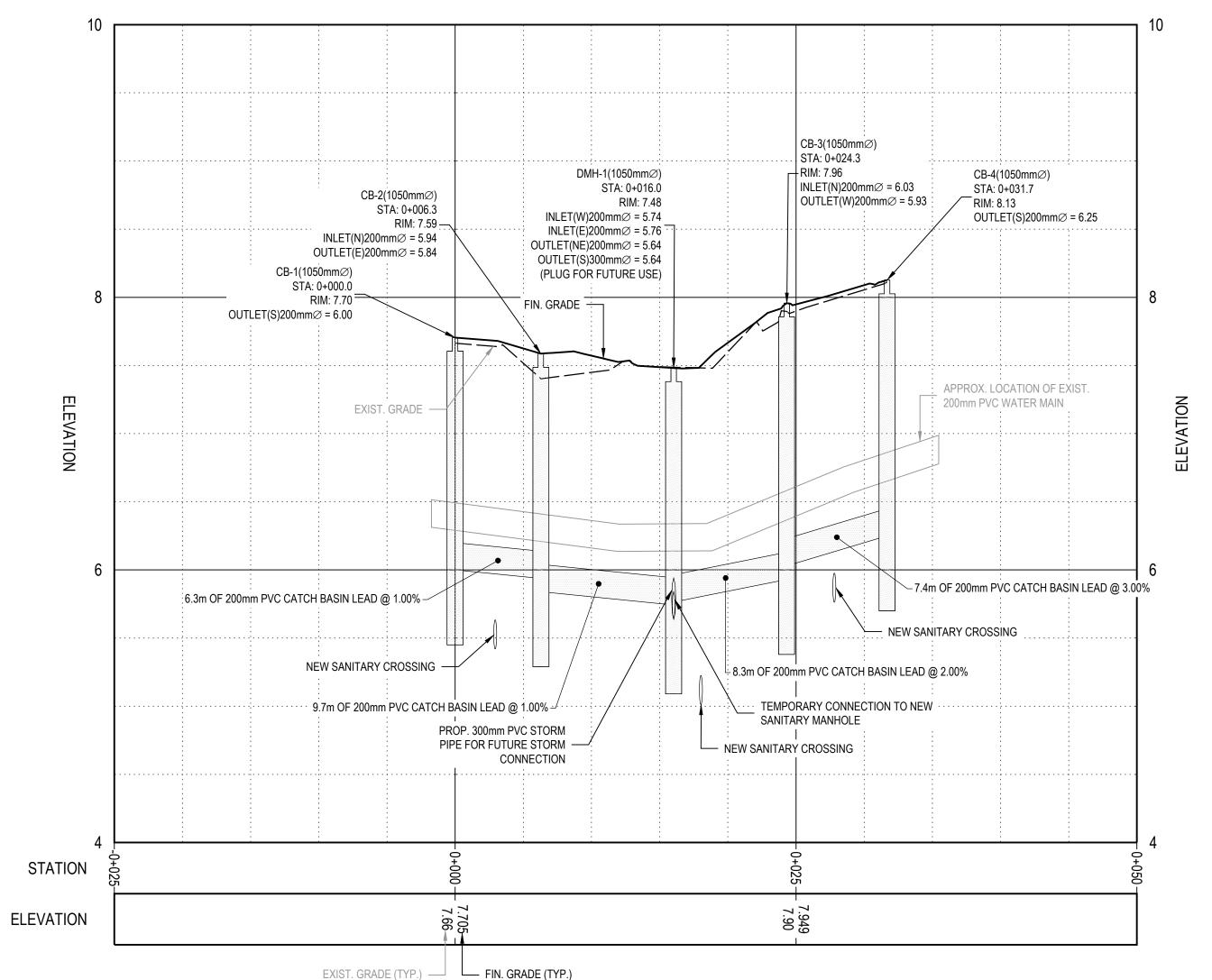
DRAWING NO: REV:











PROFILE (STA. 0+000 TO 0+032)

SCALE HORIZONTAL: 1:250
SCALE VERTICAL: 1:25



Jul 2024 - 2.16:37 PM - Michaela Siegfriedt - I\322 Town of Lunenburg\322005 Pelham Street Reconstruction\Drawings\C3D\sheet_fil

EASTPOINT

1801 HOLLIS ST., SUITE 1500, HALIFAX, NOVA SCOTIA B3J 3N4

TELEPHONE: (902) 422-2000 FAX: (902) 422-1919

WEBSITE ADDRESS: WWW.EASTPOINT.CA



