

OAKVILLE MULTI-USE PATH

ISSUED FOR DRAFT TENDER REVIEW

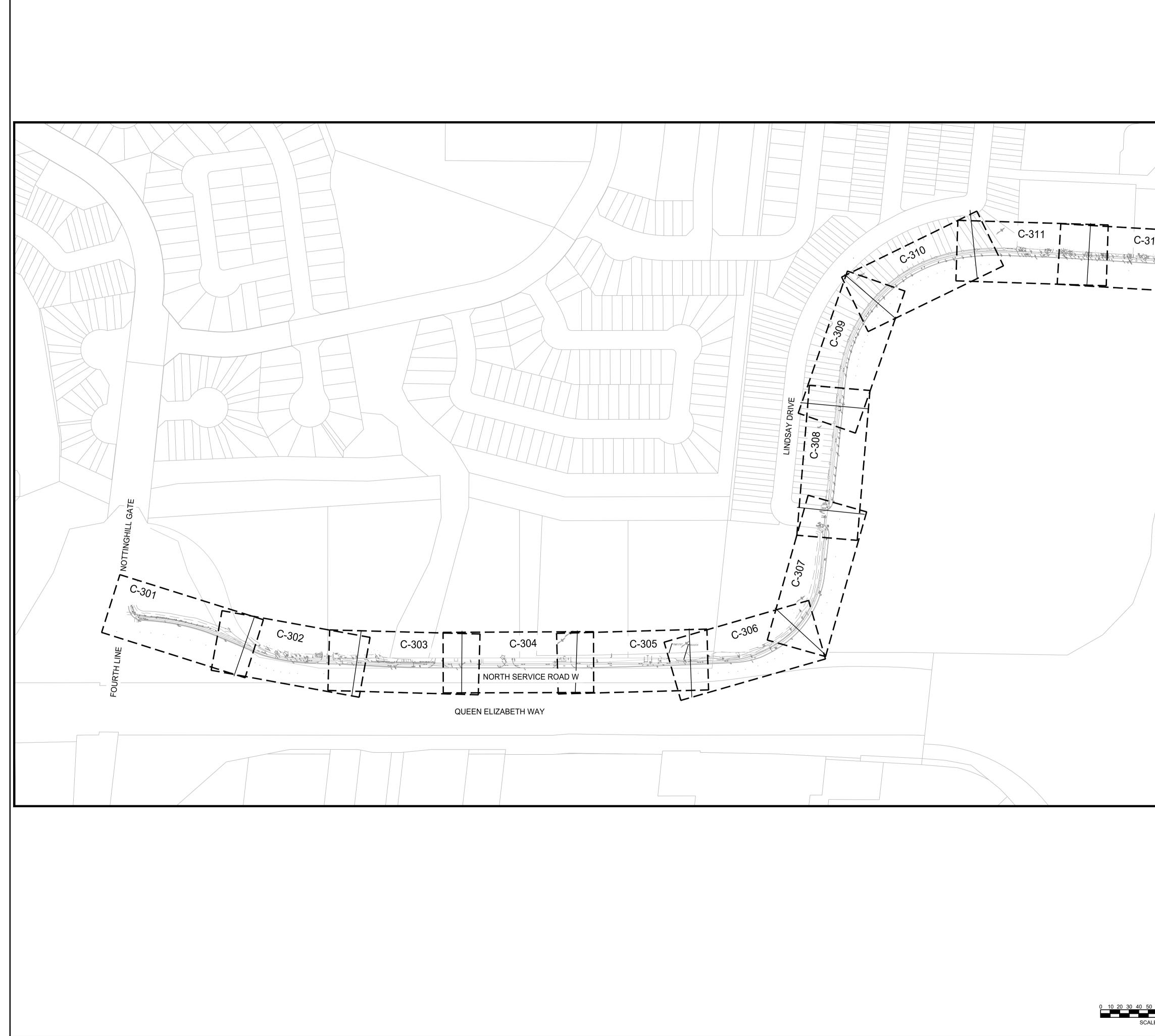
SITE AND ADJACENT PROPERTY CONTEXT: ADDRESS:

FOURTH LINE TO DORVAL DRIVE OAKVILLE, ONTARIO





WSP Canada Inc. twell Road, Suite 300 Oakville, Ontario L6J 4A5 Canada www.wsp.com



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GENERAL NOTES:

- CONTRACTOR TO REMOVE AND DISPOSE OF OFF-SITE AT NO ADDITIONAL COST TO THE CONTRACT ITEMS NOTED FOR REMOVAL INCLUDING BUT NOT LIMITED TO ALL ASPHALT PAVING, CONCRETE CURBS, CONCRETE PAVING, STUMPS, SOD, TOPSOIL, SIGNAGE AND FILL AS REQUIRED TO FACILITATE THE IMPLEMENTATION OF CHANGES AS PER PLANS AND DETAILS. ANY SIGNAGE OR ANY OTHER ITEMS IDENTIFIED BY THE CLIENT TO BE SALVAGED, SHALL BE STORED AT A LOCATION ON-SITE AS IDENTIFIED BY THE CLIENT.
- CONTRACTOR TO MAKE GOOD TO CONTRACT ADMINISTRATOR'S APPROVAL ALL DAMAGES THAT OCCUR DURING CONSTRUCTION.
- CONTRACTOR TO REVIEW DRAWINGS AND REPORT ANY ERRORS, OMISSIONS, AND / OR DISCREPANCIES TO CONTRACT ADMINISTRATOR IN WRITING PRIOR TO CONSTRUCTION. PROPERTY LINES TO BE VERIFIED PRIOR TO INITIATING ANY CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATES. CONTRACTOR TO VERIFY LOCATION AND PROTECT ALL SERVICES PRIOR TO ANY EXCAVATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALL A PRIVATE LOCATING COMPANY AND PAY ALL COSTS RELATING TO ALL SERVICES NOT STAKED OUT BY GAS, HYDRO, BELL, AND CABLE.
- CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ALL UNDERGROUND SERVICES.
- EXTENT OF WORK SHOWN IS TO CONVEY INTENT ONLY. EXTENT OF CONSTRUCTION IS TO BE VERIFIED ON SITE PRIOR TO CONSTRUCTION. IF THERE IS AMBIGUITY OR LACK OF INFORMATION, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE CONTRACT ADMINISTRATOR. THE CONTRACTOR MAY BE HELD RESPONSIBLE TO REMOVE ANY CHANGES MADE WITHOUT WRITTEN PERMISSION OF THE CONTRACT ADMINISTRATOR.
- ALL CONSTRUCTION TO BE CARRIED OUT IN ACCORDANCE WITH THE MOST CURRENT DESIGN STANDARDS, CRITERIA, AND SPECIFICATIONS FROM THE ONTARIO BUILDING CODE, THE ONTARIO PROVINCIAL STANDARD DETAIL, THE ONTARIO PROVINCIAL STANDARD SPECIFICATION, TOWN OF OAKVILLE AND REGION OF HALTON.
- CONTRACTOR TO ENSURE PROPER DEPTH OF EXCAVATIONS TO ACCOMMODATE HARD SURFACE AS SPECIFIED ON THESE DRAWINGS.
- CONTRACTOR IS RESPONSIBLE FOR ALL FEES ARISING FROM THE COMPLETION OF WORKS CONVEYED BY THESE DRAWINGS AND IN THE SPECIFICATION PACKAGE. FEES INCLUDE BUT ARE NOT LIMITED TO SECURITIES, PERMIT FEES, DEPOSITS, APPLICATION FEES, LETTERS OF CREDIT, OR ANY OTHER RELATED FUNDING REQUIREMENTS.
- ESTABLISH TWO PERMANENT BENCH MARKS ON SITE, REFERENCED TO ESTABLISHED BENCH MARKS BY SURVEY CONTROL POINTS. RECORD LOCATIONS, WITH HORIZONTAL AND VERTICAL DATA IN PROJECT RECORD DOCUMENTS.
- ESTABLISH LINES AND LEVELS, LOCATED AND LAY OUT, BY INSTRUMENTATION.
- THE CONTRACTOR SHALL RETAIN AN INDEPENDENT INSPECTION AND TESTING COMPANY TO ENSURE THAT ALL WORK IS DONE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS. TESTING SHALL INCLUDE PAVEMENT TEST, CONCRETE TESTS, SOIL BEARING AND COMPACTION TESTS.
- SUBSTITUTIONS FROM SPECIFIED PRODUCTS AND MATERIALS MUST BE APPROVED BY THE CONTRACT ADMINISTRATOR PRIOR TO THE ORDERING OF MATERIALS.
- THESE DESIGN DRAWINGS ARE PREPARED SOLELY FOR THE USE BY THE PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS ENTERED INTO A CONTRACT WITH.

SITE PREPARATION NOTES

- CONTRACTOR TO ENSURE POSITIVE DRAINAGE OF ALL AREAS WITHIN THE LIMIT OF THE CONTRACT.
- CONTRACTOR TO WORK WITHIN GUIDELINES FOR THE MUNICIPALITY'S NOISE BY-LAWS.
- ANY REFUSE, GARBAGE, OR OTHER DEBRIS ON SITE MUST BE REMOVED AND DISPOSED OF OFF SITE AT THE EXPENSE OF THE CONTRACTOR.
- AREAS TO BE SODDED SHALL BE BACKFILLED WITH NATIVE SOIL TO 150mm BELOW FINISHED GRADE TO ALLOW FOR TOPSOIL INSTALLATION. CONTRACTOR TO DETERMINE LOCATION OF STAGING AREAS AND CONSTRUCTION ACCESS AND RESTORE ANY IMPACTED TO
- EXISTING OR BETTER CONDITION AFTER THE COMPLETION OF CONSTRUCTION.
- ABSOLUTELY NO STORAGE OF EQUIPMENT OR MATERIALS OUTSIDE OF CONSTRUCTION FENCING.

TREE PROTECTION NOTES:

- WHERE TREES LOCATED WITHIN THE PROJECT AREA THAT IT HAS BEEN DETERMINED THE FEASIBILITY FOR PRESERVATION IS GOOD, TREE PROTECTION BARRIERS ARE PROPOSED TO ESTABLISH A TREE PROTECTION ZONE. ALL TREES LOCATED ON ADJACENT PROPERTIES SHALL BE PRESERVED.
- THE TREE PROTECTION ZONE SHALL BE ESTABLISHED BY THE INSTALLATION OF TREE PROTECTION FENCING. THE TREE PROTECTION FENCING SHALL FOLLOW MUNICIPAL GUIDELINES AND/OR REQUIREMENTS UNLESS STATED OTHERWISE WITHIN THE CONSTRUCTION DRAWINGS.
- TREE PROTECTION BARRIERS ARE TO BE ERECTED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION OR GRADING ACTIVITIES ON THE SITE AND ARE TO REMAIN IN PLACE THROUGHOUT THE ENTIRE DURATION OF THE PROJECT. THE APPLICANT SHALL NOTIFY THE MUNICIPALITY PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES TO CONFIRM THAT THE TREE PROTECTION BARRIERS ARE IN PLACE.
- ALL SUPPORTS AND BRACING USED TO SAFELY SECURE THE BARRIER SHOULD BE LOCATED OUTSIDE THE TREE PROTECTION ZONE. ALL SUPPORTS AND BRACING SHOULD MINIMIZE DAMAGE TO ROOTS.
- WHERE SOME FILL OR EXCAVATED MATERIAL MUST BE TEMPORARILY LOCATED NEAR THE TREE PROTECTION ZONE. A WOODEN BARRIER MUST BE USED TO ENSURE NO MATERIAL(S) ENTERS THE TREE PROTECTION ZONE.
- ALL TREES LOCATED WITHIN THE PROJECT AREA DESIGNATED FOR PRESERVATION, OR DENOTED EXISTING , AND ALL TREES LOCATED ON ADJACENT PROPERTIES SHALL BE PRESERVED. IN THE EVENT THAT ANY TREES DESIGNATED FOR PRESERVATION LOCATED WITHIN THE PROJECT AREA OR ON ADJACENT PROPERTIES ARE DAMAGED OR KILLED BY THE ACTIONS OF A CONTRACTOR OR THEIR AGENTS/SUB-CONTRACTORS, THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REPLACEMENT OF THE DESTROYED PLANT MATERIAL WITH MATERIAL OF EQUAL VALUE AND COMPARABLE SPECIES TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR AND/OR PROJECT ARBORIST.
- AREAS WITHIN THE DRIPLINE OF THE TREES DESIGNATED FOR PRESERVATION ARE NOT TO BE USED FOR ANY TYPE OF STORAGE (I.E. STORAGE OF DEBRIS, CONSTRUCTION MATERIAL, SURPLUS SOILS, AND CONSTRUCTION EQUIPMENT). NO TRENCHING OR TUNNELING FOR UNDERGROUND SERVICES SHALL BE LOCATED WITHIN THE TREE PROTECTION ZONE OR DRIPLINE OF TREES DESIGNATED FOR PRESERVATION WITHIN OR ADJACENT TO CONSTRUCTION ZONE.
- NO GRADE CHANGES SHALL OCCUR WITHIN TREE PROTECTION ZONE. IN THE EVENT THAT GRADE CHANGES MAY OCCUR THE CONSULTING ARBORIST MUST BE NOTIFIED SO THAT PRECAUTIONS TO PRESERVE THE TREE, SUCH DRY WELLING OR ROOT FEEDING CAN BE DETERMINED PRIOR TO THE PLACEMENT OF FILL OR EXCAVATION ACTIVITIES.
- TREES SHALL NOT HAVE ANY RIGGING CABLES OR HARDWARE OF ANY SORT ATTACHED OR WRAPPED AROUND THEM, NOR SHALL ANY CONTAMINANTS BE DUMPED WITHIN THE PROTECTIVE AREAS. FURTHERMORE, NO CONTAMINANTS SHALL BE DUMPED OR FLUSHED WHERE THEY MAY COME IN CONTACT WITH THE FEEDER ROOTS OF THE TREES.
- THE CONTRACTOR WILL TAKE EVERY PRECAUTION TO PREVENT DAMAGE TO TREES OR SHRUBS. THE CONTRACTOR WILL TAKE EVERY PRECAUTION TO PROTECT PLANT AND ROOT SYSTEMS FROM DAMAGE, COMPACTION AND CONTAMINATION RESULTING FROM THE CONSTRUCTION TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR AND/OR CONSULTING ARBORIST.
- TREES THAT REQUIRE PRUNING PRIOR TO CONSTRUCTION TO PERMIT CONSTRUCTION ACTIVITIES, HAVE BEEN IDENTIFIED IN THE CONSTRUCTION DRAWINGS. IN THE EVENT THAT IT IS NECESSARY TO REMOVE ADDITIONAL LIMBS OR PORTIONS OF TREES AFTER CONSTRUCTION HAS COMMENCED, TO ACCOMMODATE CONSTRUCTION, THE CONTRACT ADMINISTRATOR AND/OR CONSULTING ARBORIST IS TO BE INFORMED AND THE REMOVAL IS TO BE EXECUTED CAREFULLY AND IN FULL ACCORDANCE WITH ARBORICULTURAL TECHNIQUES BY A CERTIFIED ARBORIST.
- DURING EXCAVATION OPERATIONS IN WHICH ROOTS ARE AFFECTED, THE CONTRACTOR IS TO PRUNE ALL EXPOSED ROOTS CLEANLY. PRUNE ENDS TO POINT OBLIQUELY DOWNWARDS THE EXPOSED ROOTS SHOULD NOT BE ALLOWED TO DRY OUT, AND THE CONTRACTOR SHALL DISCUSS WATERING THE ROOTS WITH THE OWNER AND CONTRACT ADMINISTRATOR SO THAT THE ROOTS SHALL MAINTAIN OPTIMUM SOIL MOISTURE DURING CONSTRUCTION AND BACKFILLING OPERATIONS. BACKFILLING MUST BE WITH CLEAN UNCONTAMINATED TOPSOIL FROM AN APPROVED SOURCE.
- THE CONTRACTOR MUST REPORT IMMEDIATELY ANY DAMAGE TO TREES SUCH AS BROKEN LIMBS, DAMAGE TO ROOTS OR WOUNDS TO THE MAIN TURN OR STEM SYSTEMS SO THAT THE DAMAGE CAN BE ADDRESSED IMMEDIATELY.
- ANY ROOTS OR BRANCHES WHICH REQUIRE PRUNING, MUST BE PRUNED BY A CERTIFIED ARBORIST OR OTHER TREE PROFESSIONAL AS APPROVED BY THE GOVERNING MUNICIPALITY. ALL PRUNING OF TREE ROOTS AND BRANCHES MUST BE IN ACCORDANCE WITH GOOD ARBORICULTURAL STANDARDS.
- ALL TREE REMOVALS TO BE COMPLETED DURING NESTING SEASON WHICH WILL EXTEND FROM APRIL 1ST TO AUGUST 31ST. MUST BE REVIEWED BY A CERTIFIED ARBORITS OR OTHER TREE PROFESSIONAL AS APPROVED BY THE GOVERNING MUNICIPALITY PRIOR TO REMOVAL.

- GRADING.

- ADMINISTRATOR IN WRITING.

SEDIMENTATION CONTROL

ALL SILTATION CONTROL FENCING SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF EXCAVATION OR

 CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPMENT OF SILTATION CONTROL PLAN AND FOR MAINTAINING ALL SILTATION CONTROL DEVICES IN GOOD WORKING ORDER AT ALL TIMES. CONTRACTOR SHALL INSPECT SUCH DEVICES DAILY AND AFTER EACH RAINFALL EVENT

 FOLLOWING COMPLETION OF CONSTRUCTION. COLLECTED SILT SHALL BE DISPOSED OFF-SITE. SILT FENCE SHALL BE REMOVED AND THE AFFECTED AREAS SHALL BE RESTORED IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DRAWINGS.

ALL ON-SITE STORAGE OF GRANULAR MATERIALS WILL BE ISOLATED AND SECURED WITH SILT FENCING

NO IN-WATER WORKS ARE PERMITTED.

NO VEHICLES OR EQUIPMENT WILL BE REFUELLED WITHIN 30 METRES OF ANY WATERCOURSE.

NO MATERIAL WILL BE STOCKPILED ON THE WATERCOURSE BANKS.

 THE EROSION AND SEDIMENT CONTROL STRATEGIES ARE TO BE DEVELOPED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW. THE CONTRACT ADMINISTRATOR ENFORCEMENT OFFICER SHOULD BE IMMEDIATELY CONTACTED SHOULD THE EROSION AND SEDIMENT CONTROL PLANS CHANGE FROM THE APPROVED PLANS. FAILED EROSION AND SEDIMENTATION CONTROL MEASURES SHOULD BE REPAIRED IMMEDIATELY.

UNDERGROUND SERVICING AND UTILITIES:

 ALL UNDERGROUND SERVICE INFORMATION IS DERIVED FROM RECORDS AND SERVICES HAVE NOT BEEN LOCATED BY THE UTILITY COMPANIES OR BY DAYLIGHTING. WSP CANADA INC. ASSUME NO RESPONSIBILITY AS TO THE ACCURACY, CORRECTNESS AND COMPLETENESS OF THE UNDERGROUND SERVICE INFORMATION SHOWN ON THE FACE OF THIS PLAN. UTILITIES MUST BE LOCATED BY THE UTILITY COMPANIES BEFORE CONSTRUCTION BEGINS. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGES WHICH OCCUR TO EXISTING SERVICES DURING CONSTRUCTION.

CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES ON THE SITE.

• CONTRACTOR MUST CHECK & VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB, REPORTING ALL

DISCREPANCIES TO THE CONTRACT ADMINISTRATOR BEFORE PROCEEDING WITH THE WORK. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED TO EXISTING SERVICES WHEN EXCAVATING.

FIRE HYDRANT RELOCATIONS ARE TO BE COORDINATED WITH THE REGION OF HALTON.

GRADING NOTES:

CONTRACTOR TO ENSURE POSITIVE DRAINAGE OF ALL AREAS WITHIN THE LIMIT OF THE CONTRACT

ENSURE TRANSITION OF EXISTING AND NEW GRADE ELEVATIONS IS SMOOTH.

MINIMUM PERMITTED HARDSCAPE SLOPE IS 2%; MAXIMUM PERMITTED IS 5%.

MINIMUM GROUND SLOPE TO BE 2%, MAXIMUM PERMITTED 33%.

• PROPOSED ELEVATIONS ALONG LIMIT OF CONTRACT MUST MATCH EXISTING ELEVATIONS.

 NOTIFY CONTRACT ADMINISTRATOR IMMEDIATELY, IN WRITING, IF ANY DISCREPANCIES WITH STATED REQUIREMENTS ARE DISCOVERED.

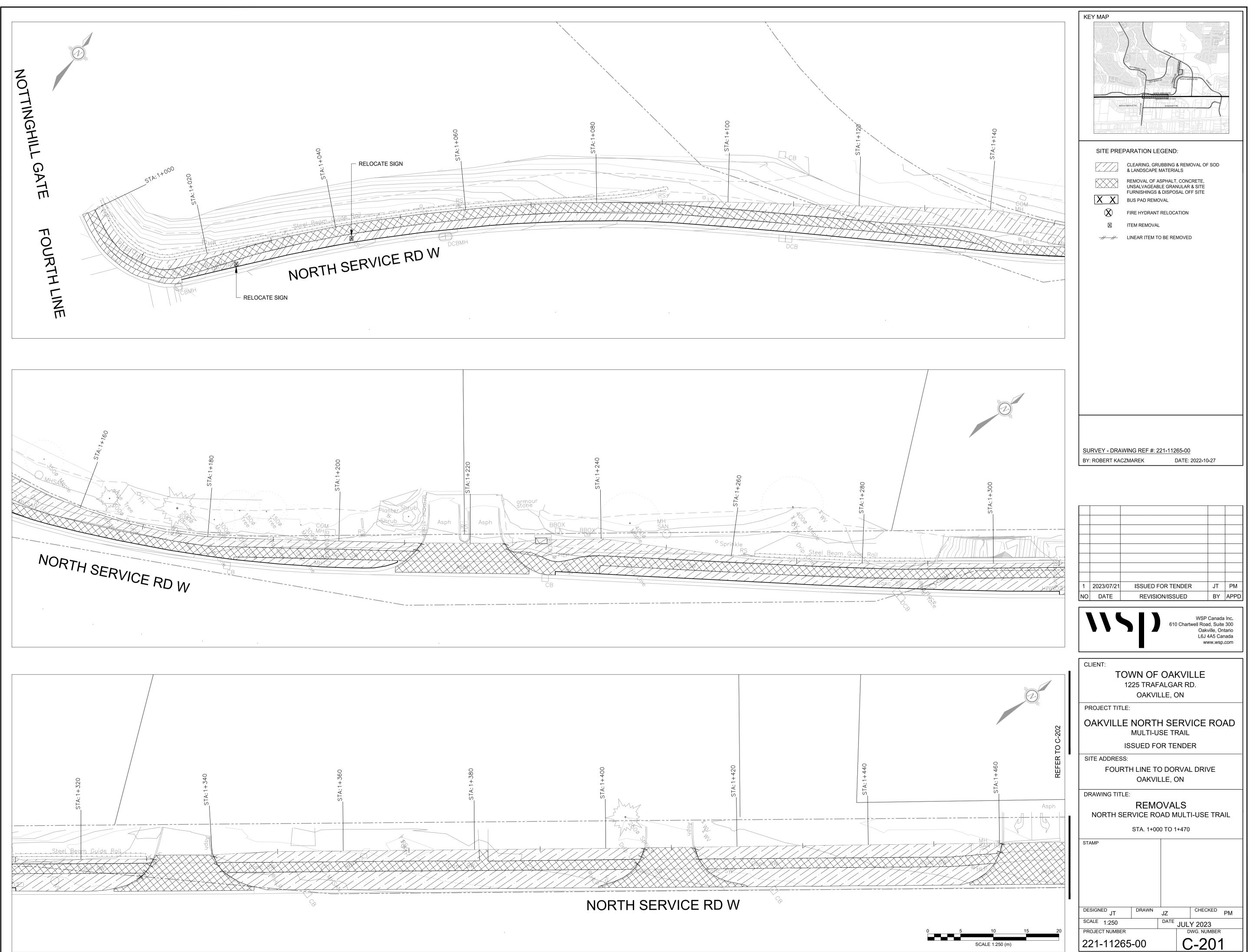
LAYOUT NOTES:

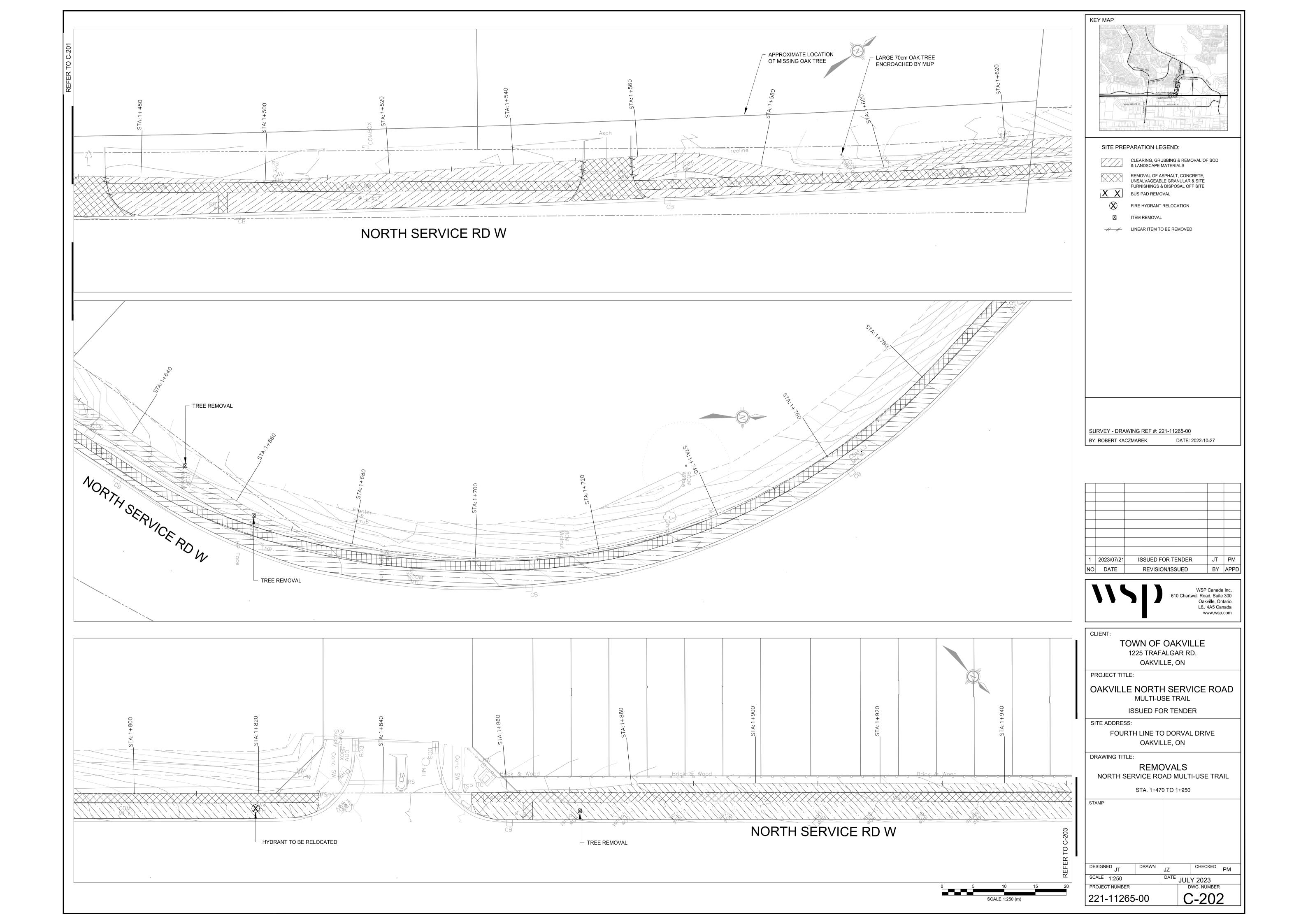
 LAYOUT TO BE STAKED BY CONTRACTOR AND APPROVED BY THE CONTRACT ADMINISTRATOR. CONTRACTOR TO REVIEW DRAWINGS AND REPORT ANY ERRORS, OMISSIONS, OR DISCREPANCIES TO THE CONTRACT

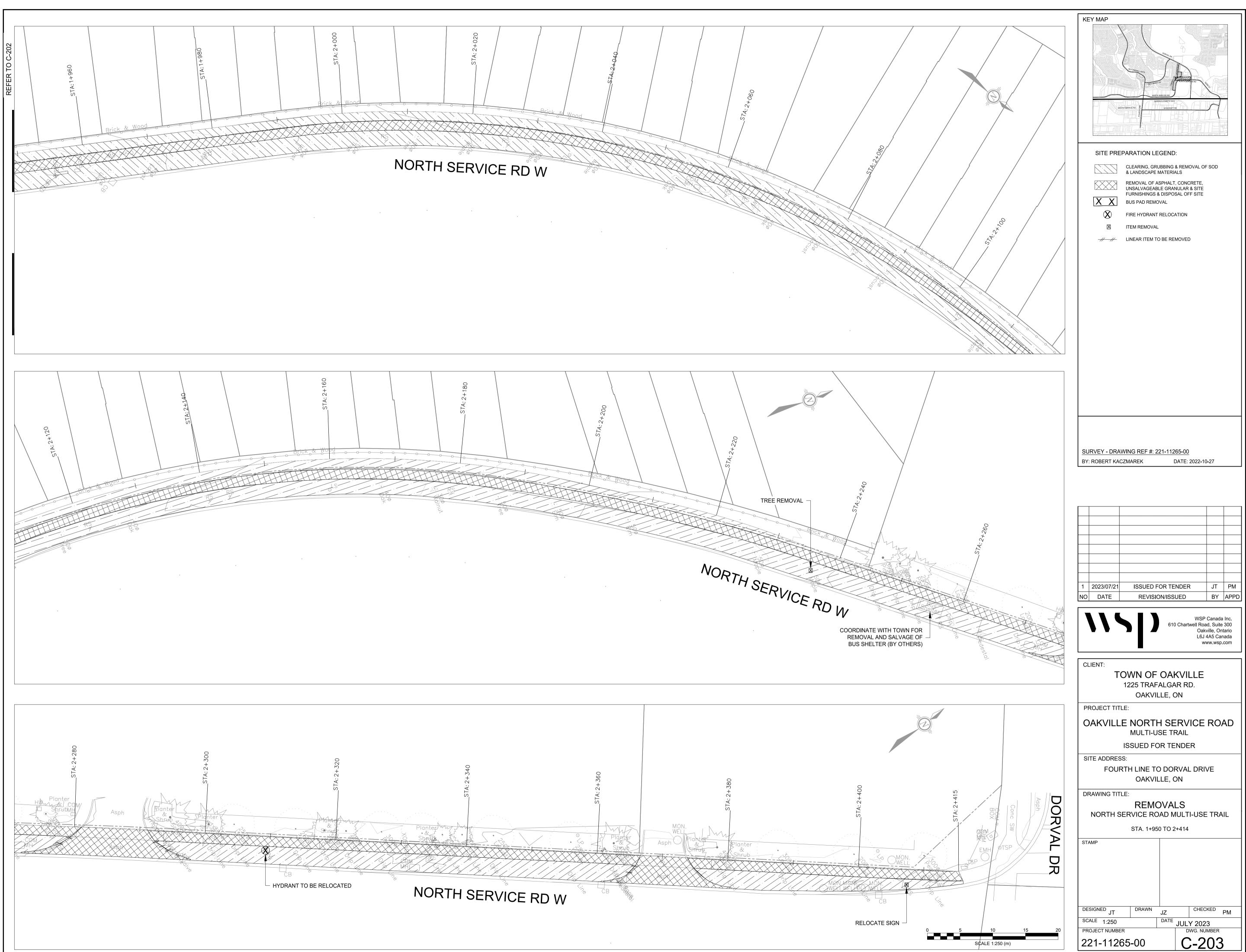
PROPERTY LINES TO BE VERIFIED PRIOR TO INITIATING CONSTRUCTION.

 NOTIFY CONTRACT ADMINISTRATOR IMMEDIATELY. IN WRITING, IF ANY DISCREPANCIES WITH STATED REQUIREMENTS ARE DISCOVERED.

| KEY MAP | | | |
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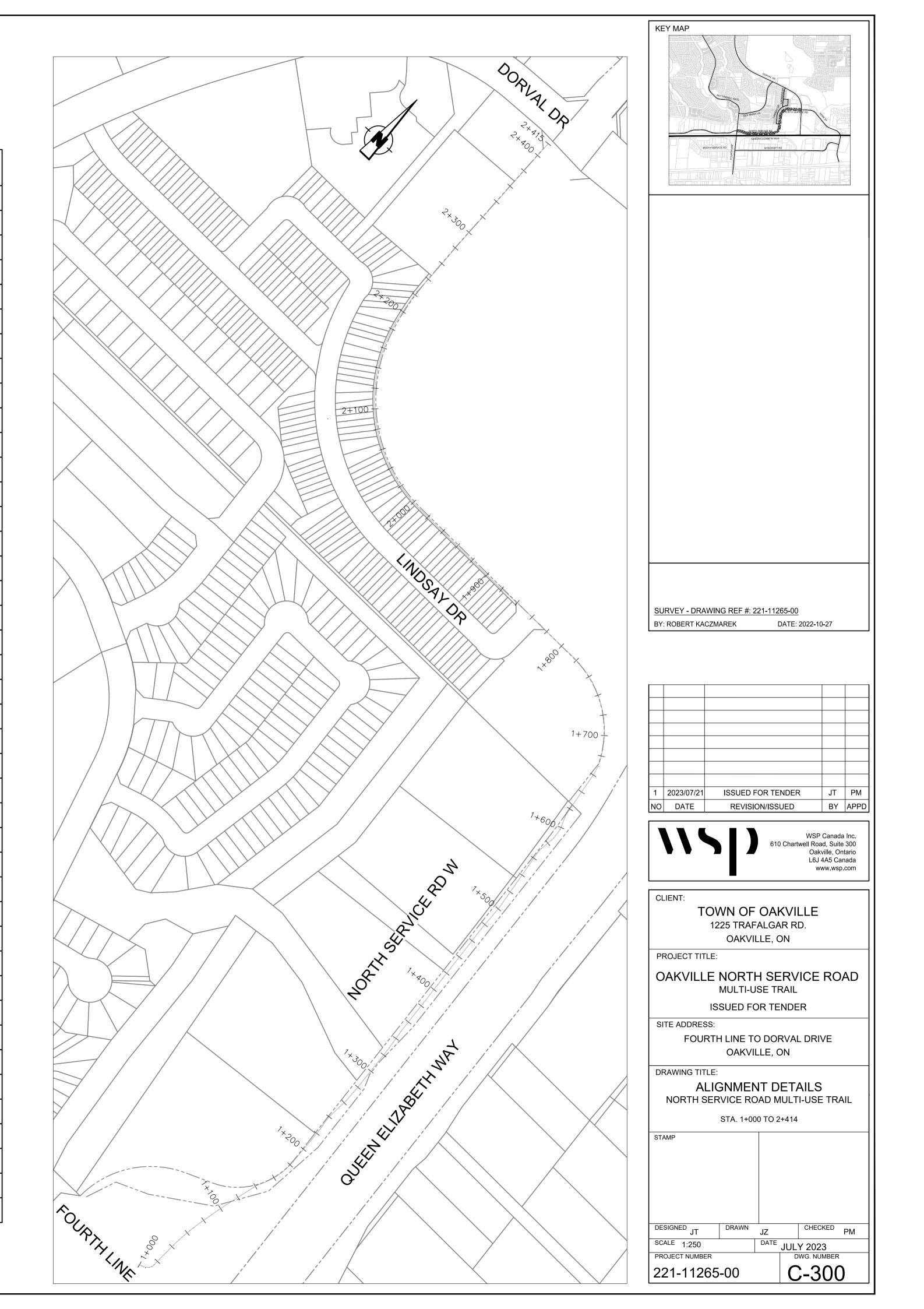


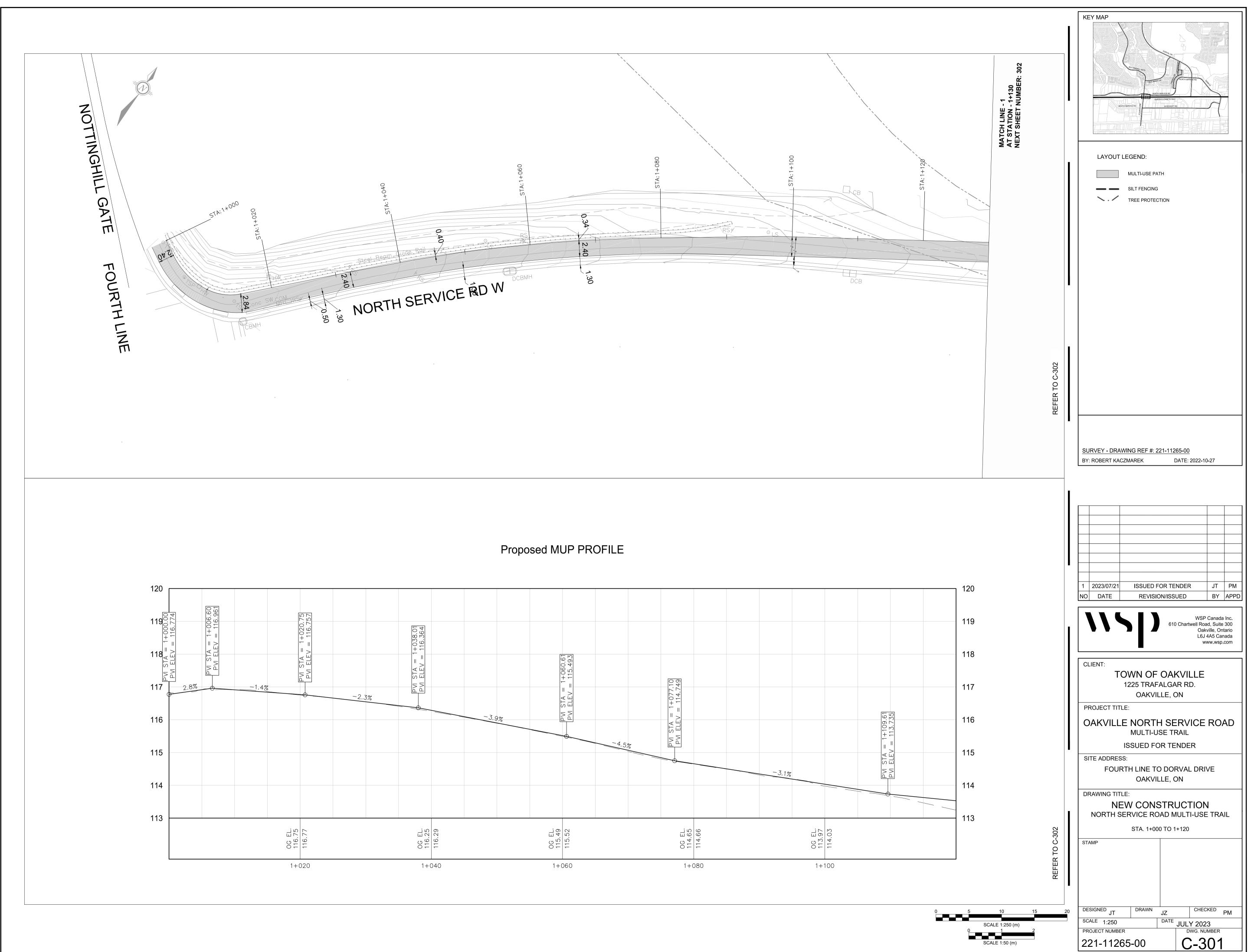


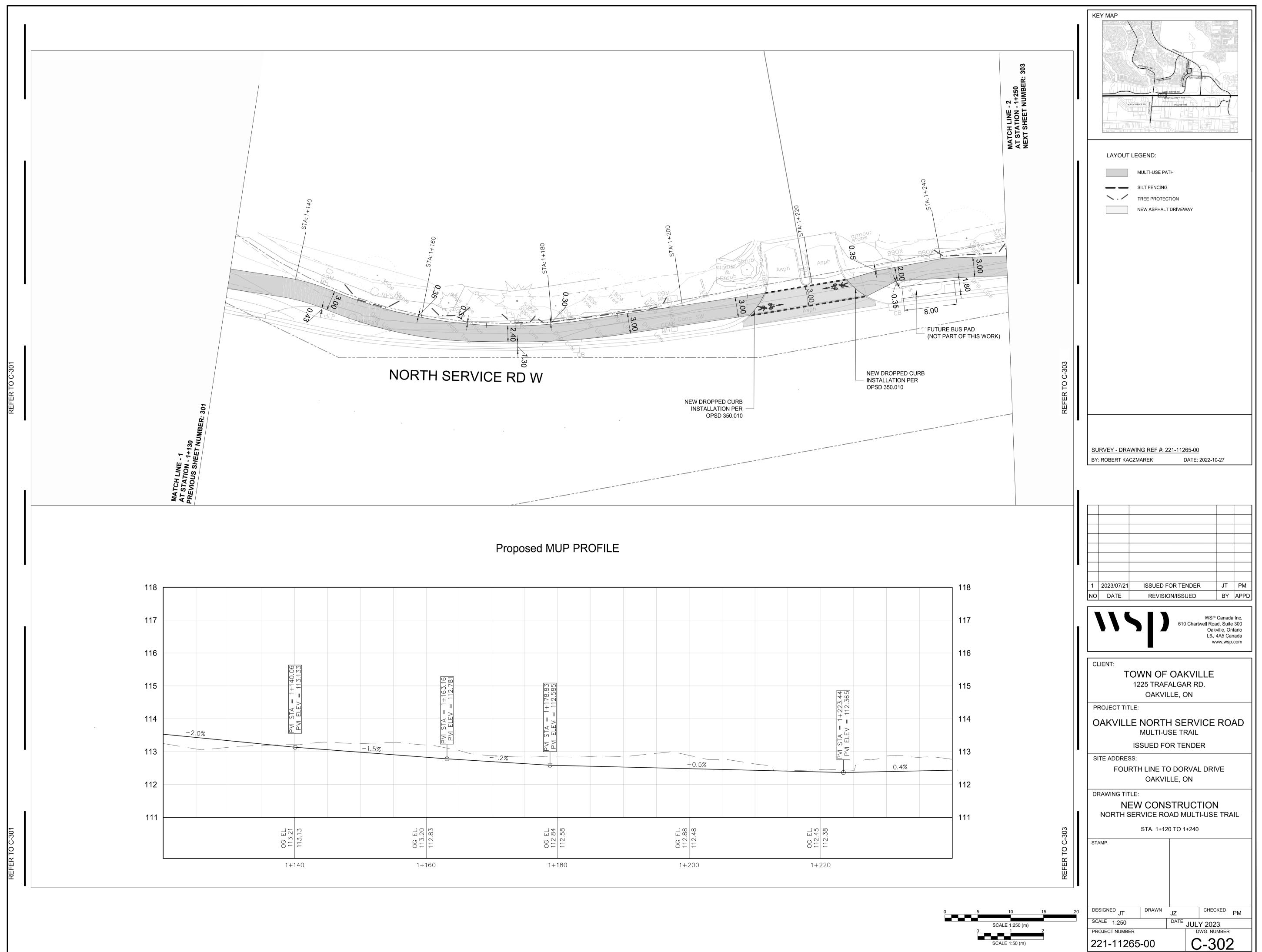
ALIGNMENT DATA

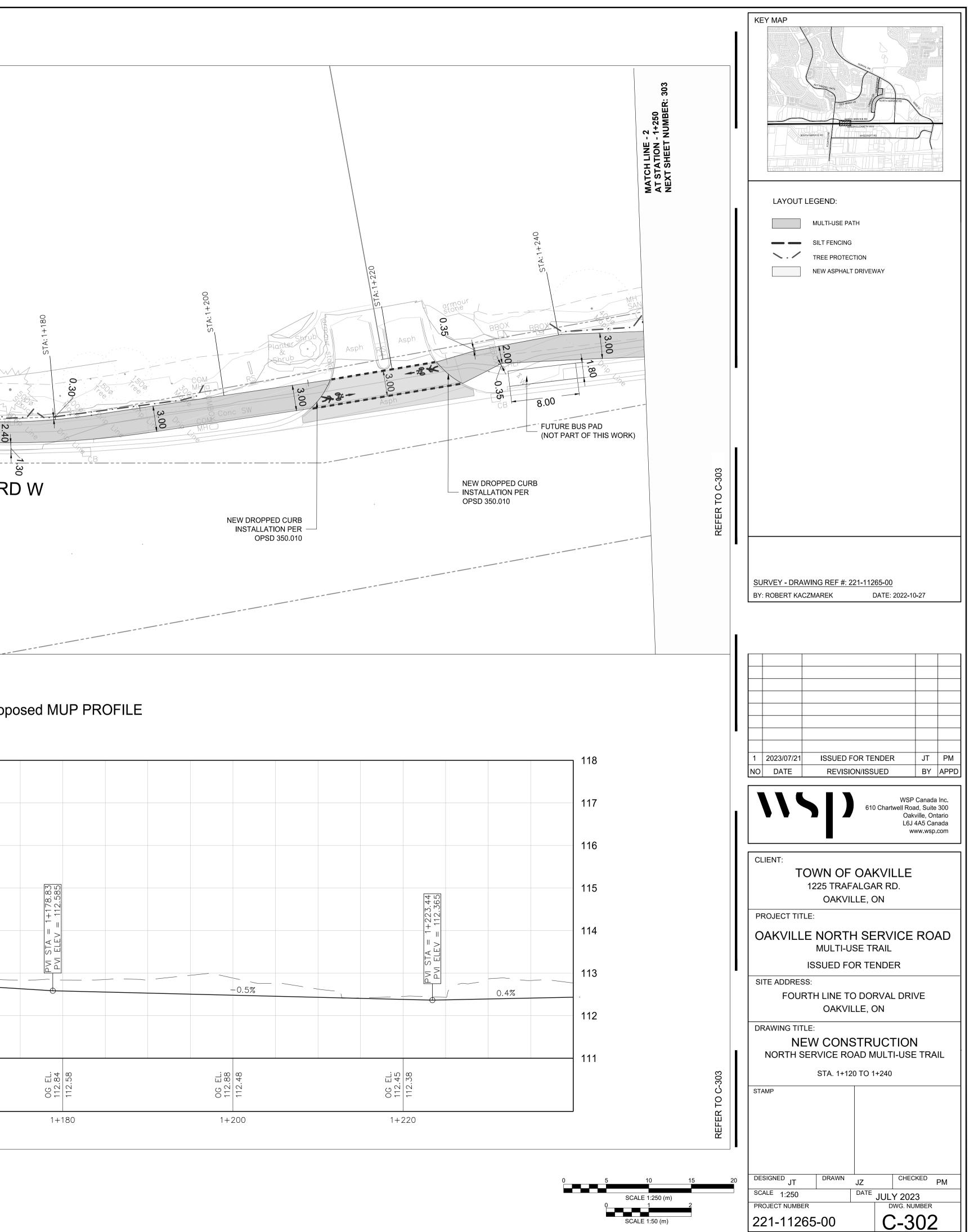
| PI Station | Northing | Easting |
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| 1+000.00 | 4,810,420.6704m | 604,408.4232m |
| 1+006.35 | 4,810,417.4967m | 604,413.9229m |
| 1+012.68 | 4,810,418.3698m | 604 <i>,</i> 420.4688m |
| 1+032.22 | 4,810,432.4899m | 604,434.2723m |
| 1+042.16 | 4,810,439.5191m | 604,441.3046m |
| 1+049.48 | 4,810,444.5395m | 604,446.6301m |
| 1+053.18 | 4,810,446.9949m | 604,449.3993m |
| 1+056.59 | 4,810,449.1987m | 604 <i>,</i> 452.0038m |
| 1+063.33 | 4,810,453.5090m | 604,457.1774m |
| 1+067.46 | 4,810,456.0838m | 604,460.4169m |
| 1+075.66 | 4,810,460.9947m | 604 <i>,</i> 466.9818m |
| 1+097.20 | 4,810,473.4007m | 604 <i>,</i> 484.5846m |
| 1+141.94 | 4,810,497.5481m | 604,522.2486m |
| 1+165.53 | 4,810,505.3023m | 604,544.5692m |
| 1+212.61 | 4,810,542.0216m | 604 <i>,</i> 575.5244m |
| 1+225.30 | 4,810,551.8657m | 604,583.5287m |
| 1+227.52 | 4,810,553.7395m | 604,584.7153m |
| 1+229.94 | 4,810,555.7889m | 604,586.0130m |
| 1+240.30 | 4,810,563.9708m | 604 <i>,</i> 592.3736m |
| 1+263.44 | 4,810,579.9042m | 604,609.1526m |
| 1+273.62 | 4,810,587.5960m | 604,615.8112m |
| 1+280.78 | 4,810,593.0073m | 604 <i>,</i> 620.5084m |
| 1+285.94 | 4,810,597.0804m | 604,623.6774m |
| 1+291.47 | 4,810,601.3867m | 604 <i>,</i> 627.1495m |
| 1+295.63 | 4,810,604.5830m | 604 <i>,</i> 629.8071m |
| 1+308.96 | 4,810,615.0430m | 604 <i>,</i> 638.0726m |
| 1+328.67 | 4,810,630.4375m | 604 <i>,</i> 650.3777m |
| 1+340.18 | 4,810,639.8125m | 604 <i>,</i> 657.0585m |
| 1+348.52 | 4,810,646.5998m | 604,661.8952m |
| 1+405.89 | 4,810,691.6806m | 604,697.3794m |
| 1+413.56 | 4,810,697.7484m | 604,702.0782m |
| 1+414.91 | 4,810,698.8126m | 604,702.9094m |
| 1+459.22 | 4,810,733.7258m | 604,730.1815m |
| 1+460.40 | 4,810,734.6570m | 604,730.9089m |
| 1+474.33 | 4,810,745.6534m | 604,739.4690m |
| 1+475.10 | 4,810,746.2418m | 604,739.9663m |
| 1+501.61 | 4,810,766.4883m | 604,757.0807m |
| 1+515.18 | 4,810,777.5658m | 604,764.9040m |
| 1+551.17 | 4,810,807.1099m | 604,785.4613m |
| 1+559.09 | 4,810,813.6096m | 604,789.9839m |
| | 4,810,821.8566m | 604,795.7255m |

| PI Station | Northing | Easting |
|------------|-----------------|---------------|
| 1+587.39 | 4,810,833.6229m | 604,809.7335m |
| 1+598.06 | 4,810,842.2115m | 604,816.1046m |
| 1+612.68 | 4,810,855.8469m | 604,821.4576m |
| 1+669.55 | 4,810,902.8185m | 604,853.5487m |
| 1+686.76 | 4,810,919.8540m | 604,857.3911m |
| 1+694.21 | 4,810,927.2185m | 604,858.4764m |
| 1+701.65 | 4,810,934.6441m | 604,859.0031m |
| 1+709.09 | 4,810,942.0878m | 604,858.9679m |
| 1+716.54 | 4,810,949.5084m | 604,858.3711m |
| 1+723.98 | 4,810,956.8618m | 604,857.2156m |
| 1+731.43 | 4,810,964.1078m | 604,855.5084m |
| 1+738.87 | 4,810,971.2044m | 604,853.2596m |
| 1+746.31 | 4,810,978.1105m | 604,850.4811m |
| 1+753.77 | 4,810,984.7981m | 604,847.1840m |
| 1+761.20 | 4,810,991.1974m | 604,843.4035m |
| 1+768.65 | 4,810,997.3019m | 604,839.1446m |
| 1+776.09 | 4,811,003.0695m | 604,834.4372m |
| 1+783.53 | 4,811,008.4596m | 604,829.3117m |
| 1+789.89 | 4,811,012.9126m | 604,824.7644m |
| 1+809.90 | 4,811,026.6915m | 604,810.2650m |
| 1+822.75 | 4,811,035.6820m | 604,801.0840m |
| 1+829.50 | 4,811,040.6856m | 604,796.5461m |
| 1+833.56 | 4,811,043.2149m | 604,793.3768m |
| 1+850.33 | 4,811,055.1057m | 604,781.5524m |
| 1+854.46 | 4,811,058.0529m | 604,778.6510m |
| 1+862.84 | 4,811,063.3835m | 604,772.1830m |
| 1+871.93 | 4,811,069.6769m | 604,765.6293m |
| 1+881.41 | 4,811,075.6054m | 604,758.2298m |
| 2+115.93 | 4,811,239.8354m | 604,590.8180m |
| 2+223.68 | 4,811,363.2278m | 604,677.1303m |
| 2+239.49 | 4,811,374.6493m | 604,688.1148m |
| 2+254.13 | 4,811,385.7444m | 604,697.6720m |
| 2+259.40 | 4,811,389.7407m | 604,701.1144m |
| 2+269.56 | 4,811,397.4376m | 604,707.7444m |
| 2+281.11 | 4,811,406.1891m | 604,715.2828m |
| 2+287.55 | 4,811,411.0683m | 604,719.4856m |
| 2+291.14 | 4,811,413.7511m | 604,721.8770m |
| 2+366.64 | 4,811,470.1051m | 604,772.1074m |
| 2+373.78 | 4,811,475.4395m | 604,776.8622m |
| 2+409.35 | 4,811,501.9911m | 604,800.5291m |
| 2+414.87 | 4,811,506.1098m | 604,804.2003m |
| 2+415.33 | 4,811,506.4730m | 604,804.4880m |

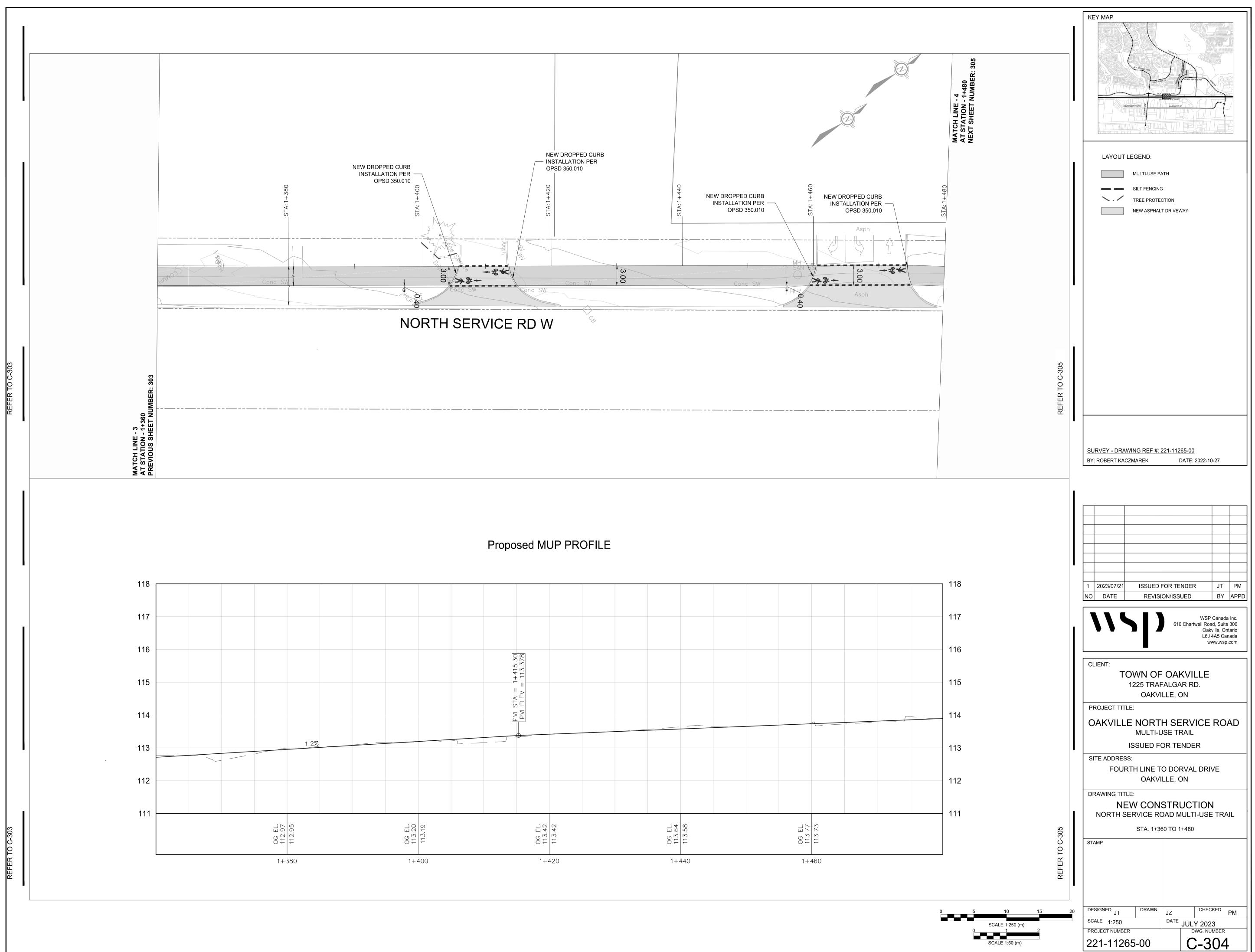


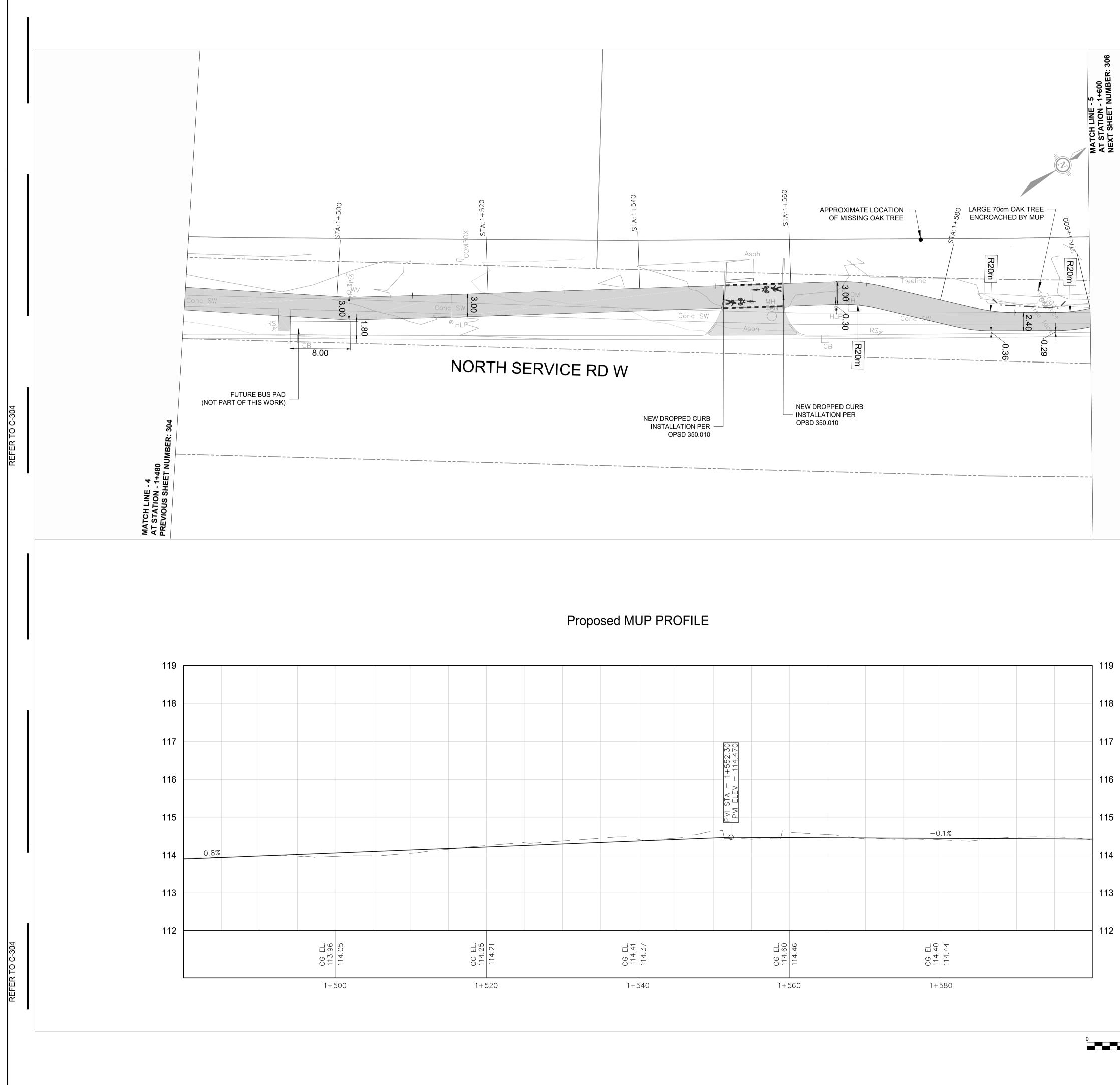


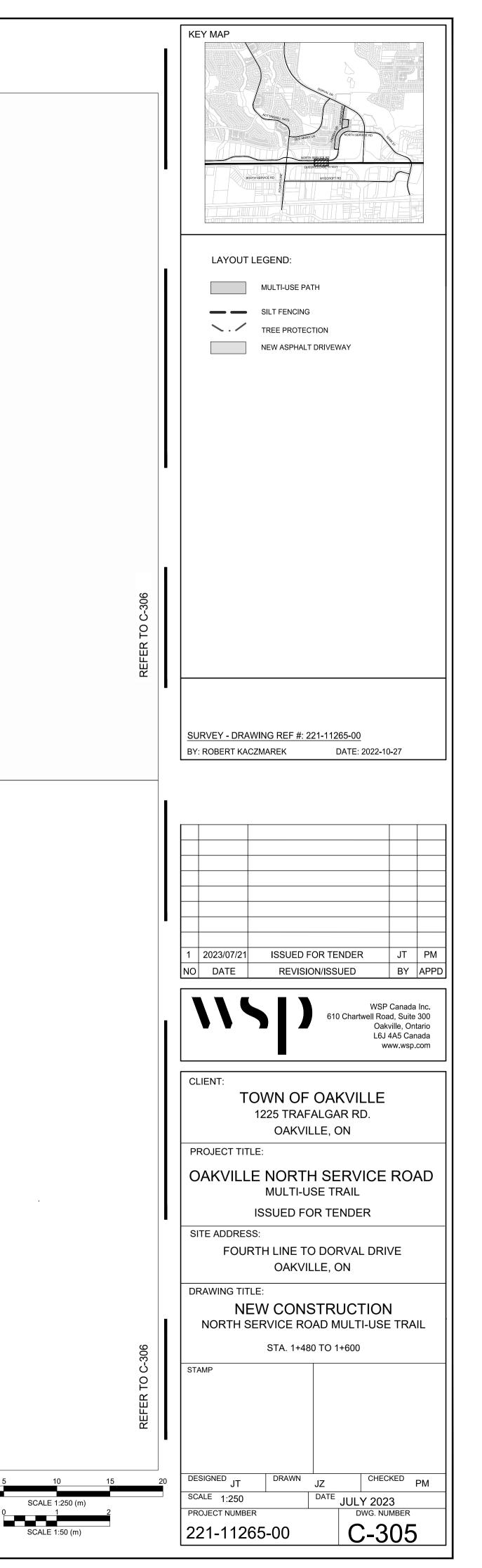


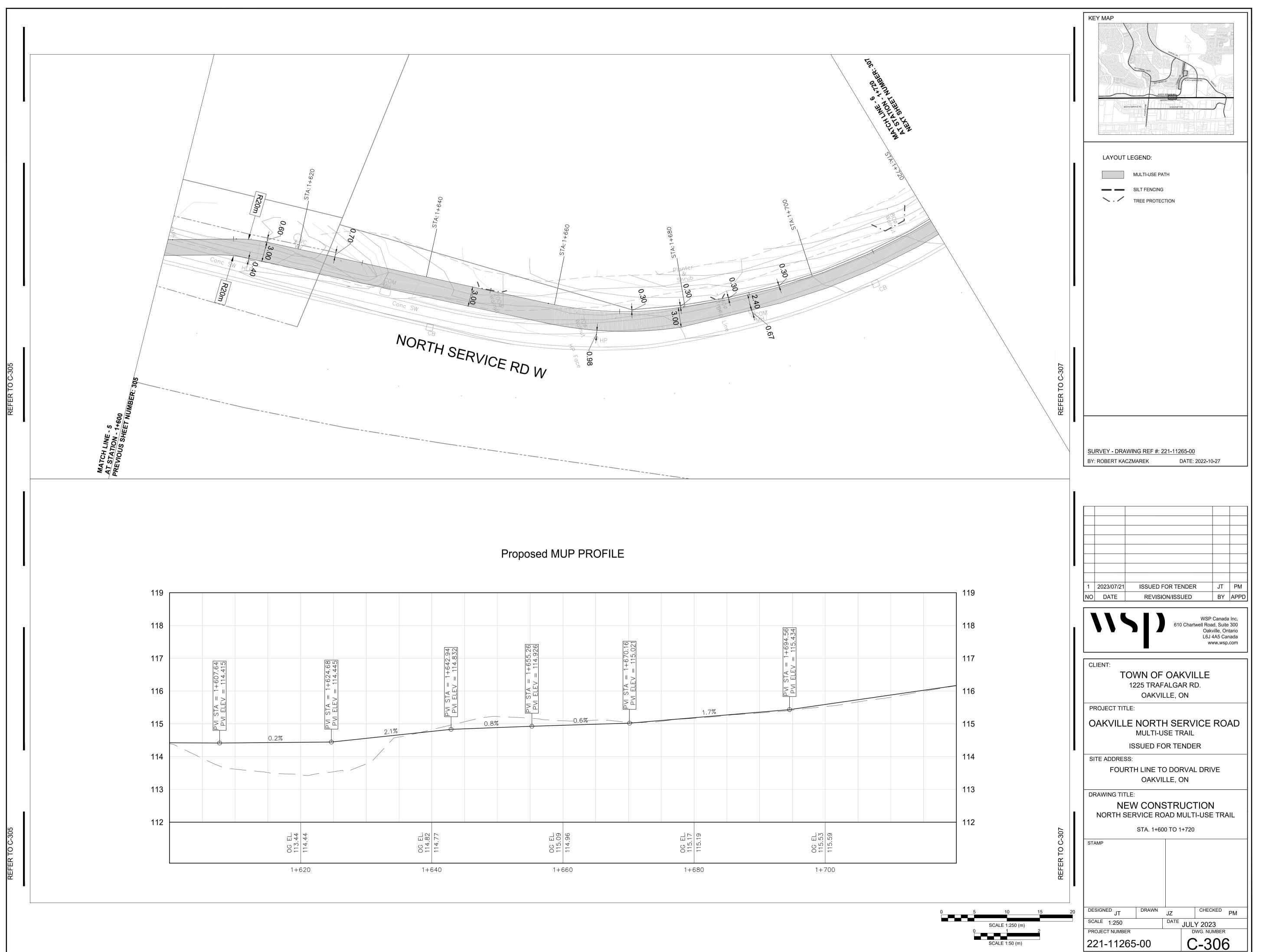


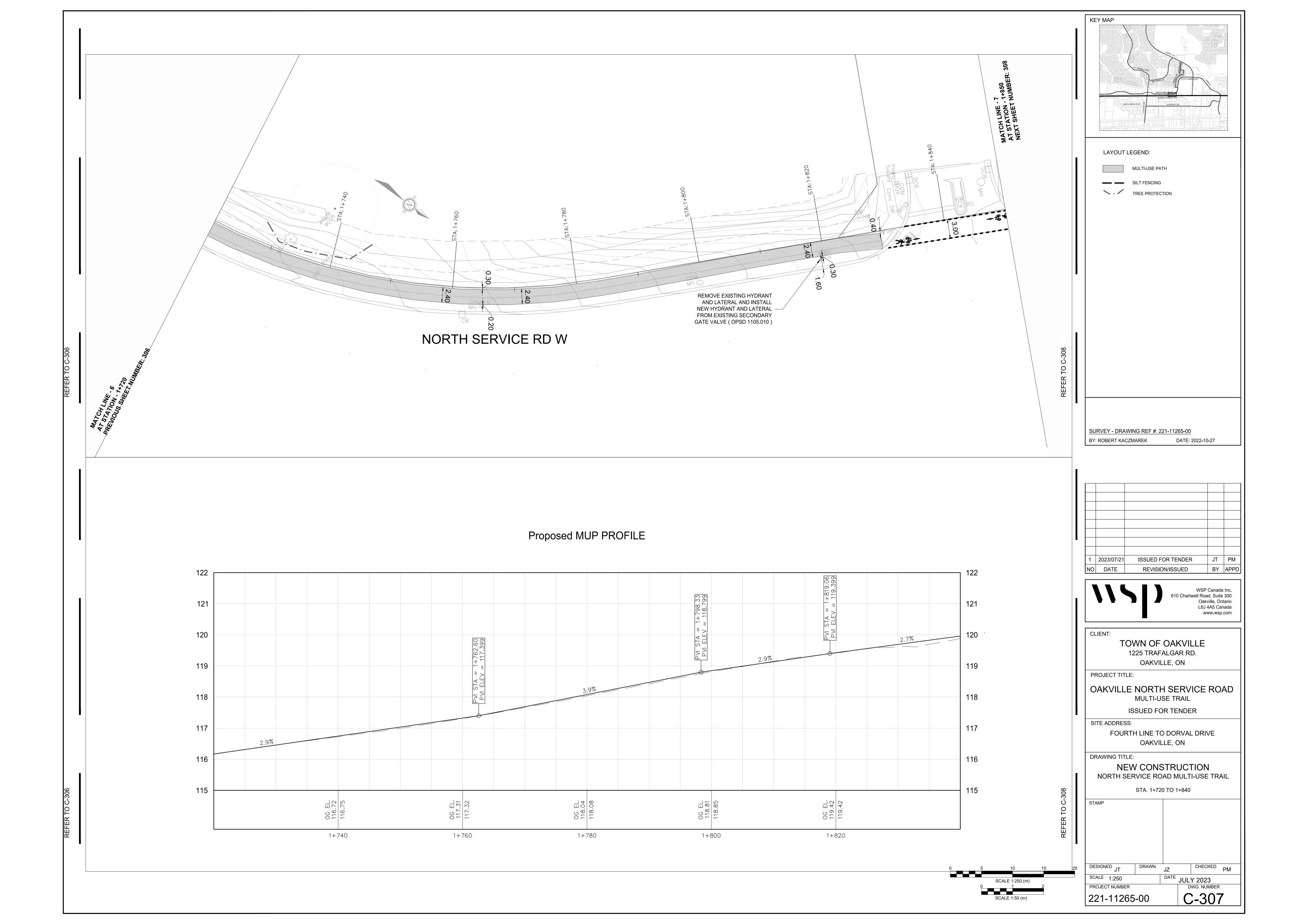


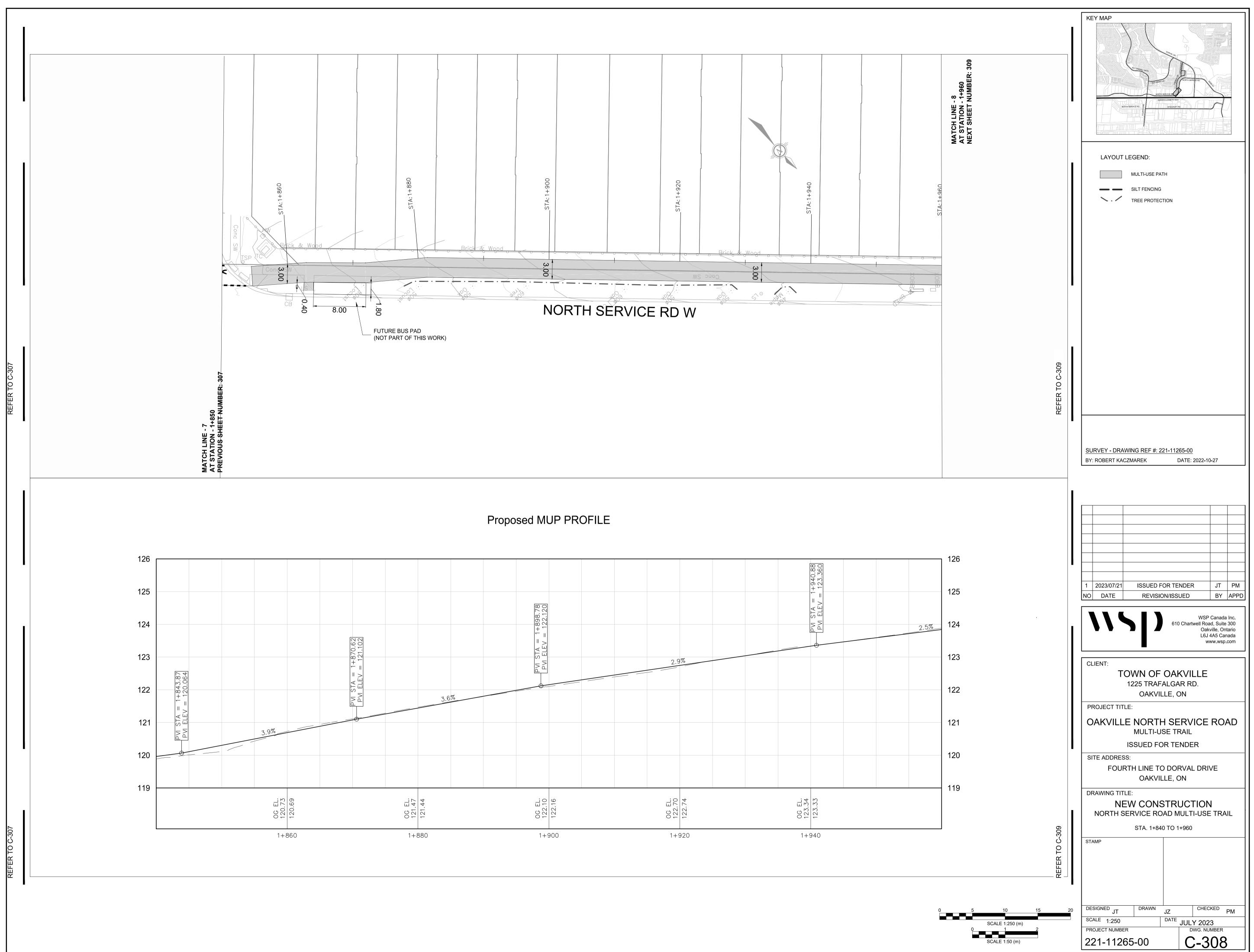


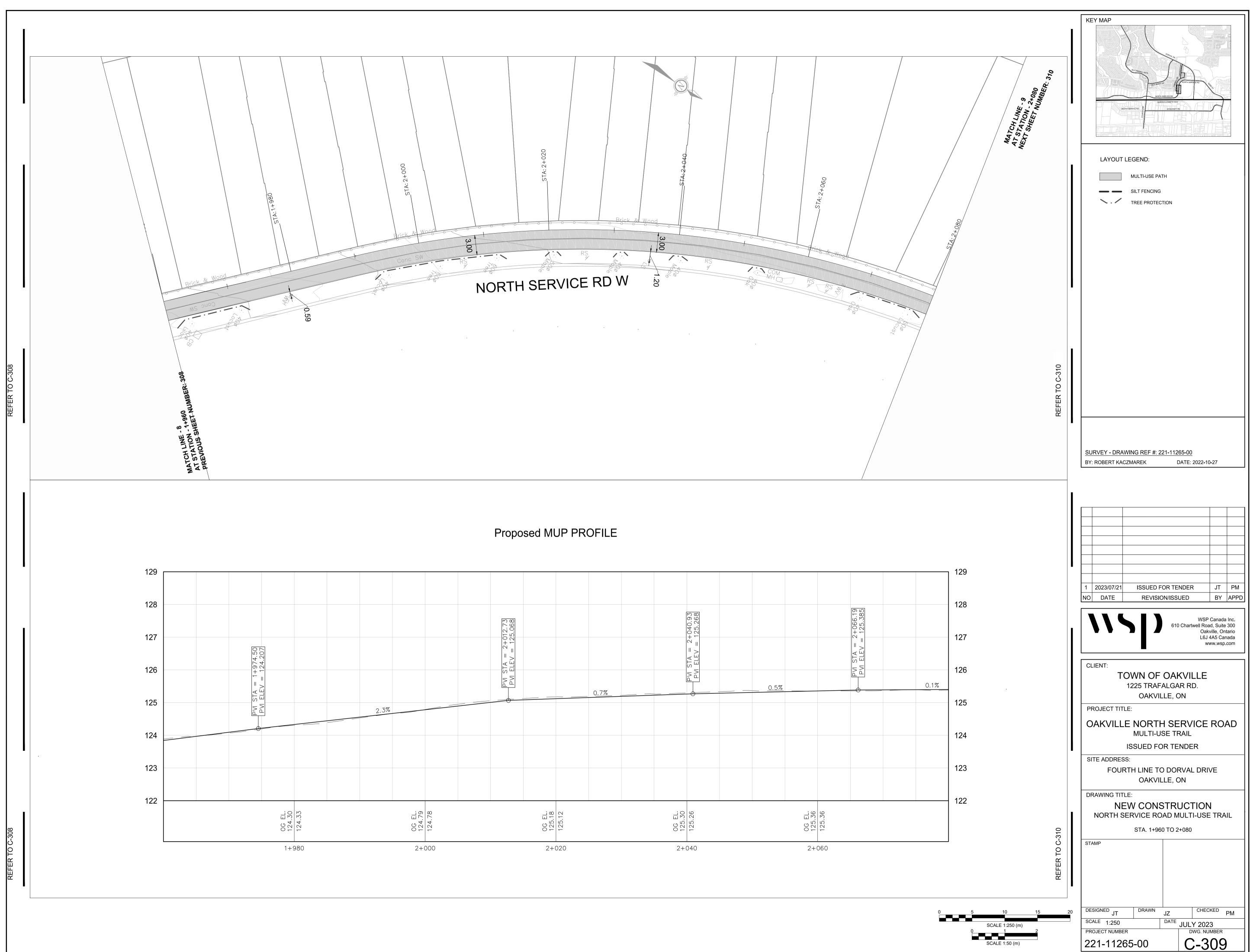






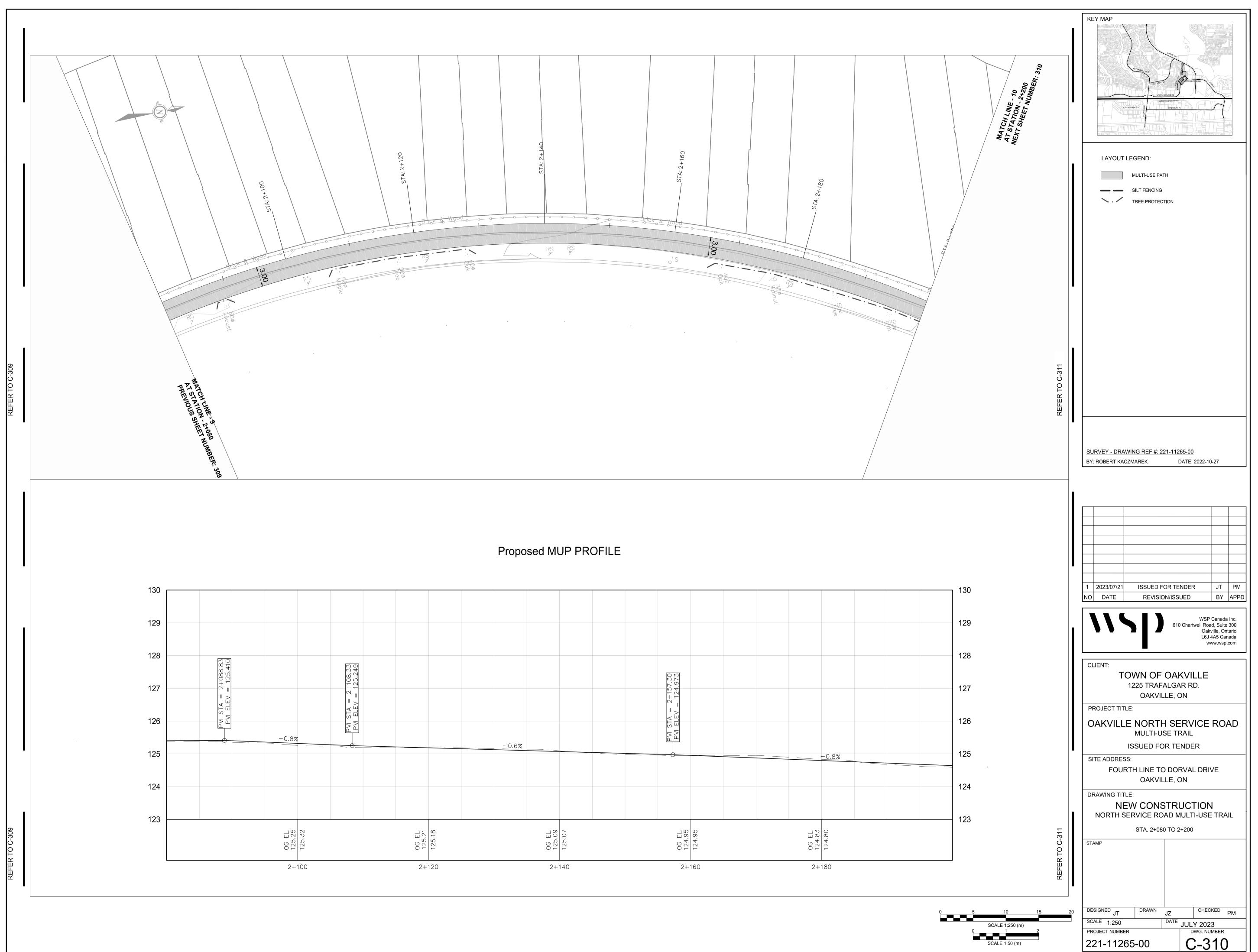


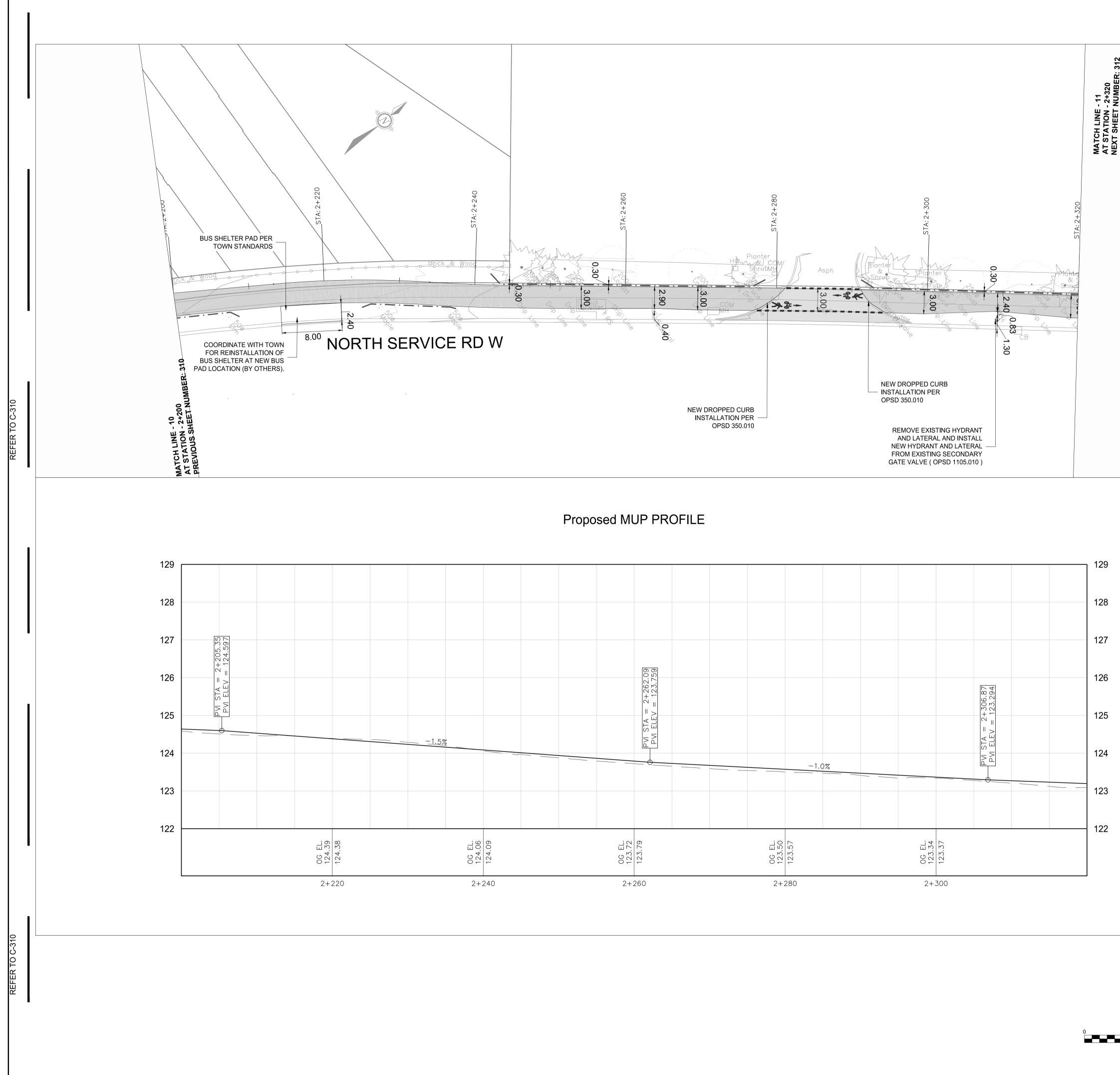




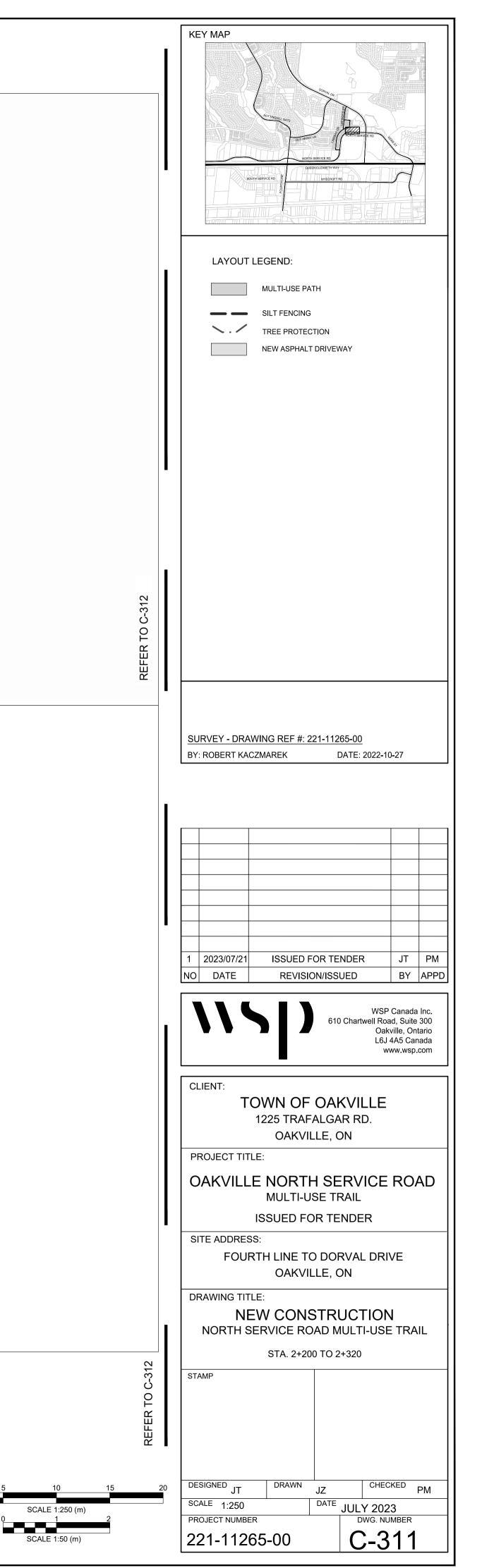
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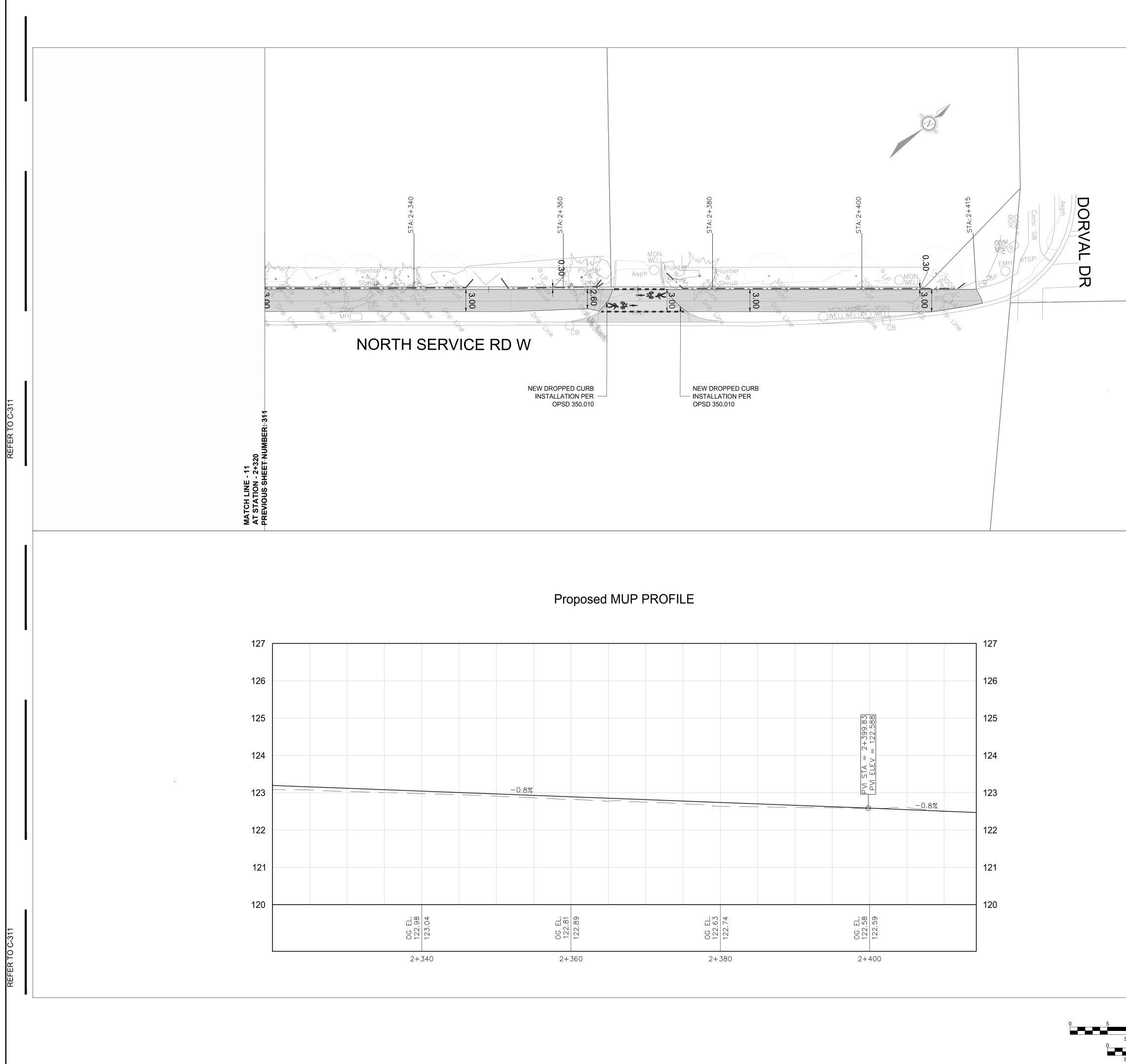
| | | | | | | | 129 |
|-----------------------------|------|------------------|------------------------|------------------|---------------------------|------|-----|
| | | | 2 2 2 2 2 2 | | | | 128 |
| 2+012.73 | | | = 125.268 = 125.268 | | = 2+066.19 / = 125.385 | | 127 |
| PVI STA = 2 PVI ELEV = 2 | | | PVI STA = | | PVI STA = 2 PVI ELEV = | | 126 |
| | 0.7% | | | 0.5% | | 0.1% | 125 |
| | | | | | | | 124 |
| | | | | | | | |
| | | | | | | | 123 |
| 06 EL. 125.18 | 5.12 | 06 EL. 125.30 | | 06 EL. 125.36 | 5.36 | | 122 |
| 0 C 0 C 2+ | | | 040 | | 172 | | |



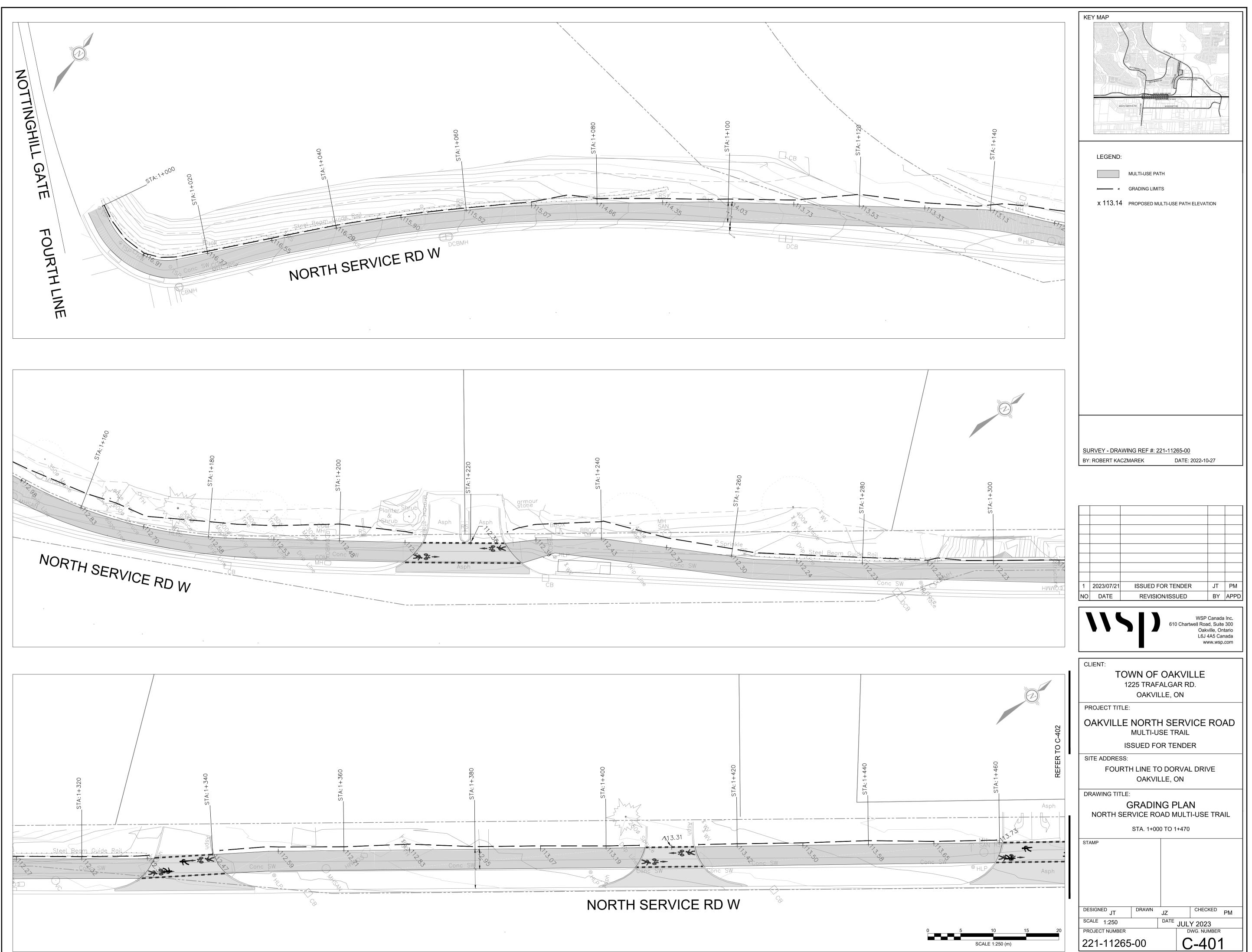


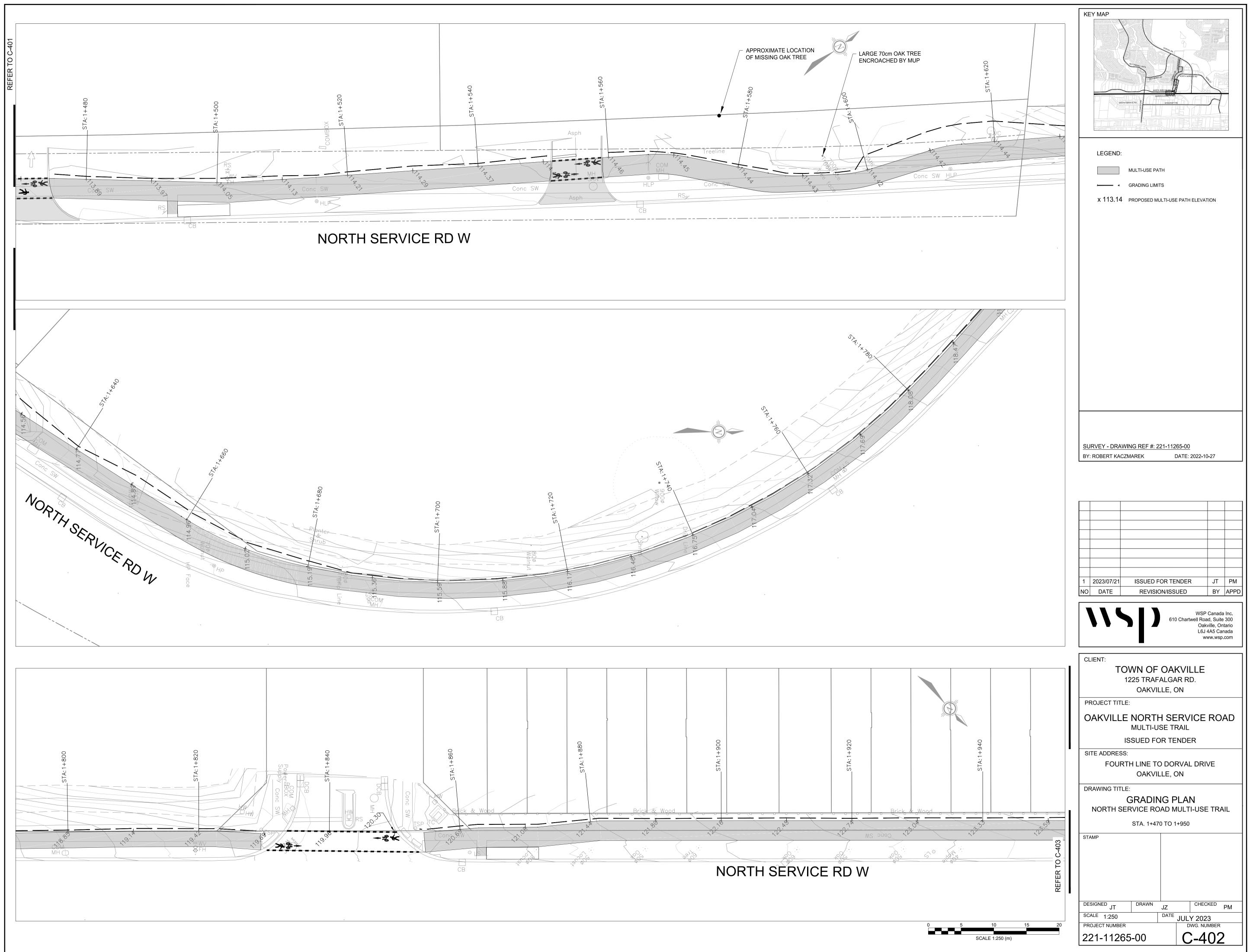


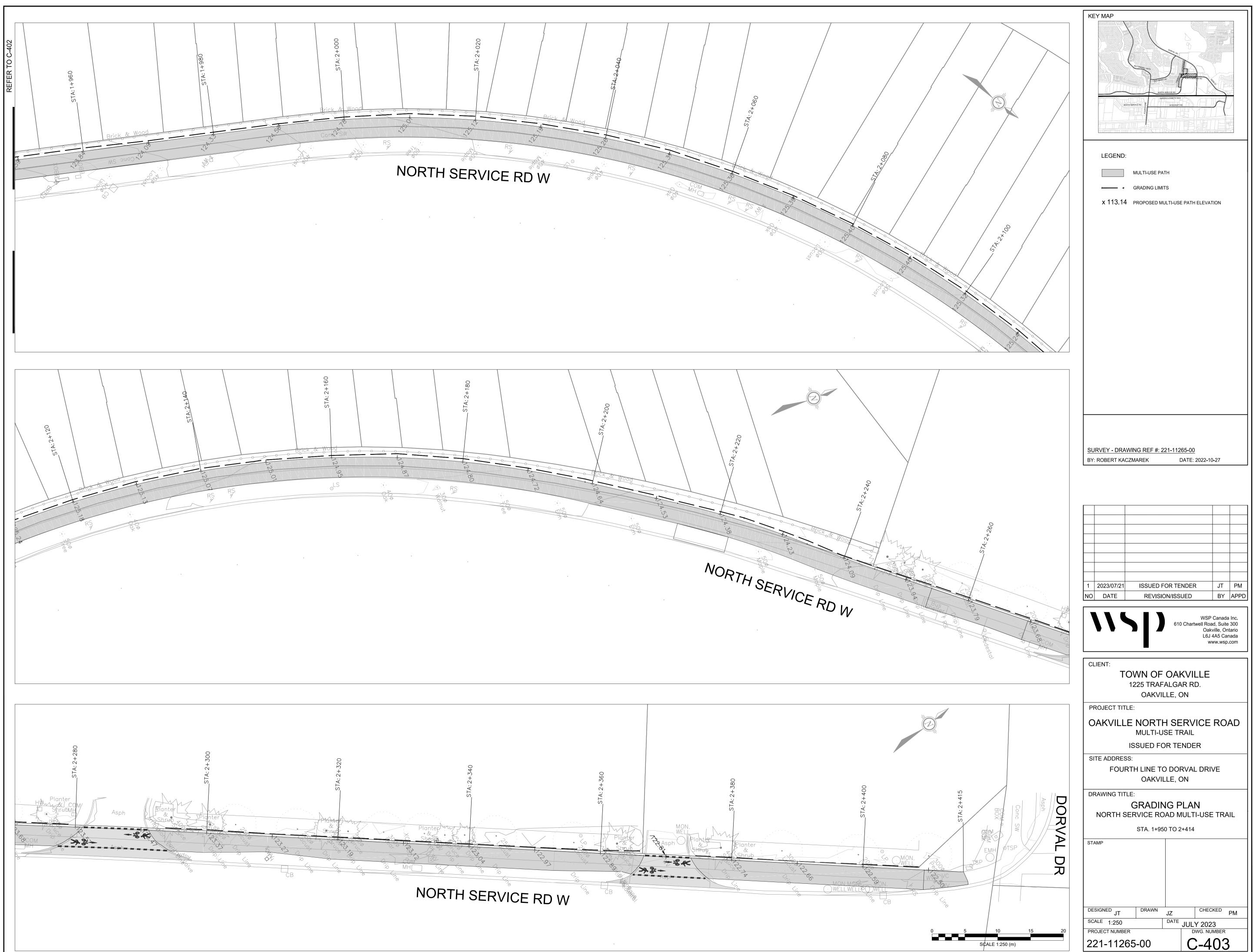


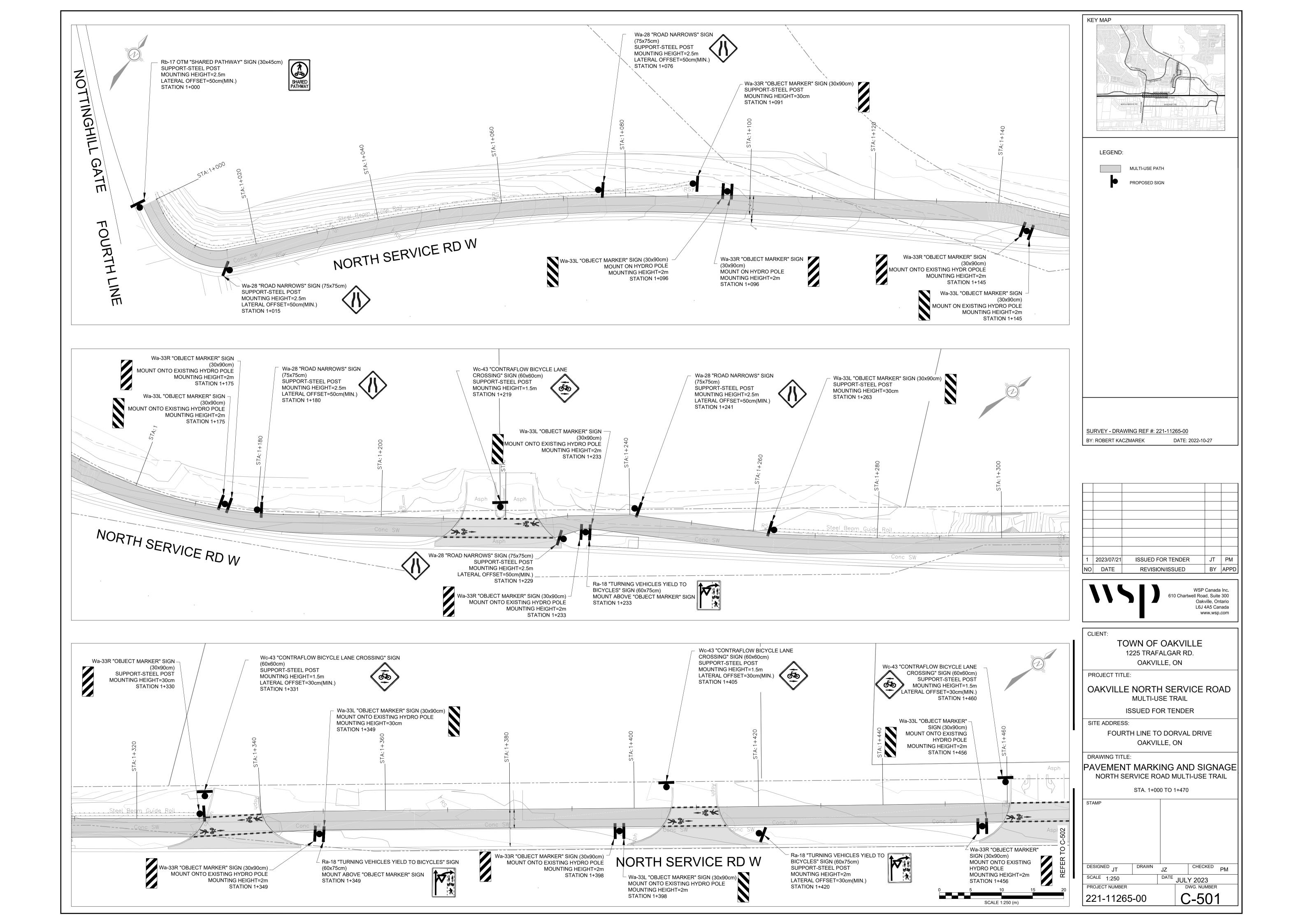


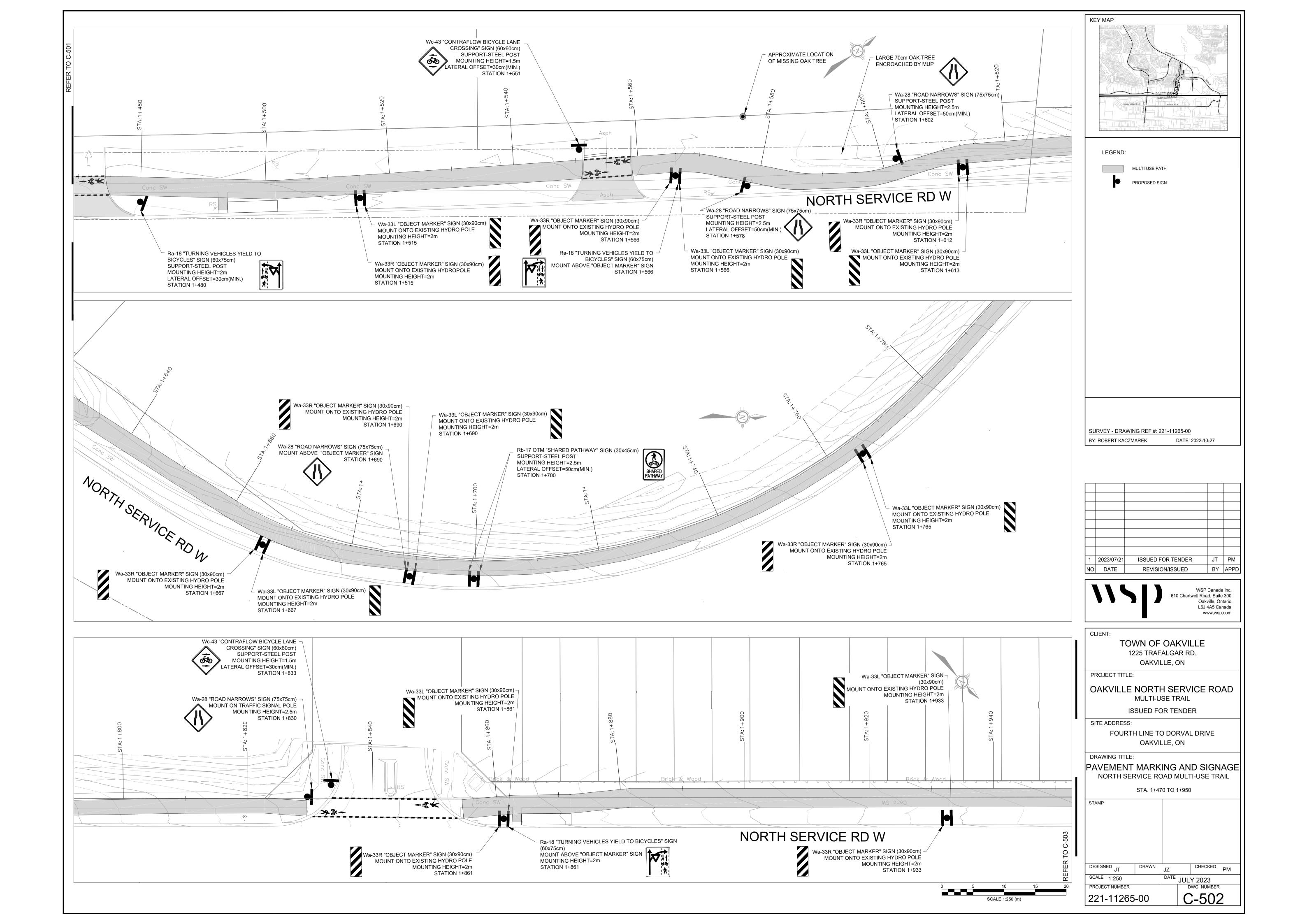
| | KEY MAP Image: Constraint of the second of the secon |
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| | |
| | 1 2023/07/21 ISSUED FOR TENDER JT PM NO DATE REVISION/ISSUED BY APPD WSP Canada Inc. 610 Chartwell Road, Suite 300 Oakville, Ontario L6J 4A5 Canada |
| | CLIENT: TOWN OF OAKVILLE 1225 TRAFALGAR RD. OAKVILLE, ON PROJECT TITLE: OAKVILLE NORTH SERVICE ROAD MULTI-USE TRAIL |
| | ISSUED FOR TENDER SITE ADDRESS: FOURTH LINE TO DORVAL DRIVE OAKVILLE, ON DRAWING TITLE: NEW CONSTRUCTION |
| | NORTH SERVICE ROAD MULTI-USE TRAIL STA. 2+320 TO 2+414 |
| 10 15 20 SCALE 1:250 (m) 1 2 | SCALE 1:250 DATE JULY 2023 PROJECT NUMBER DWG. NUMBER |
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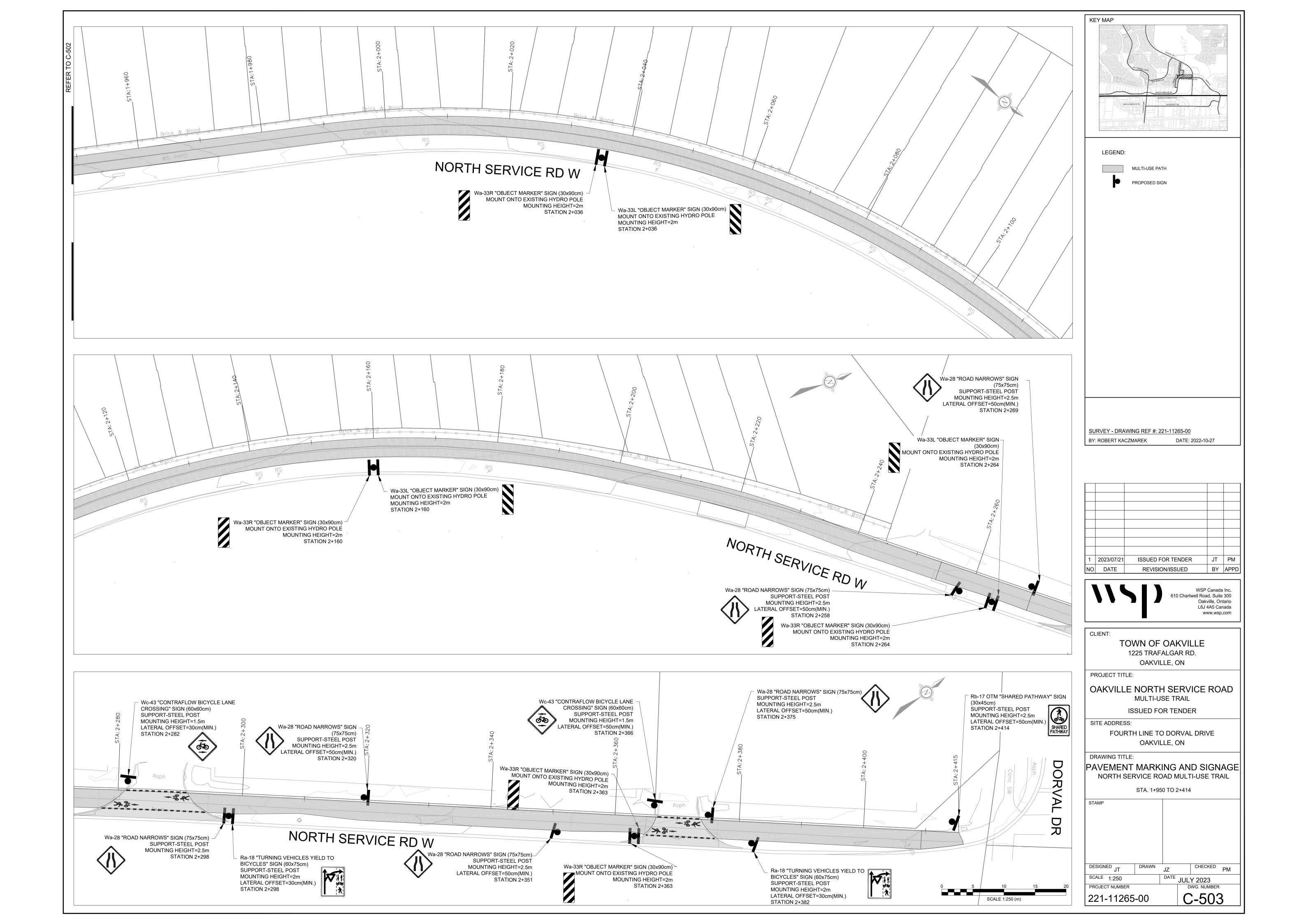


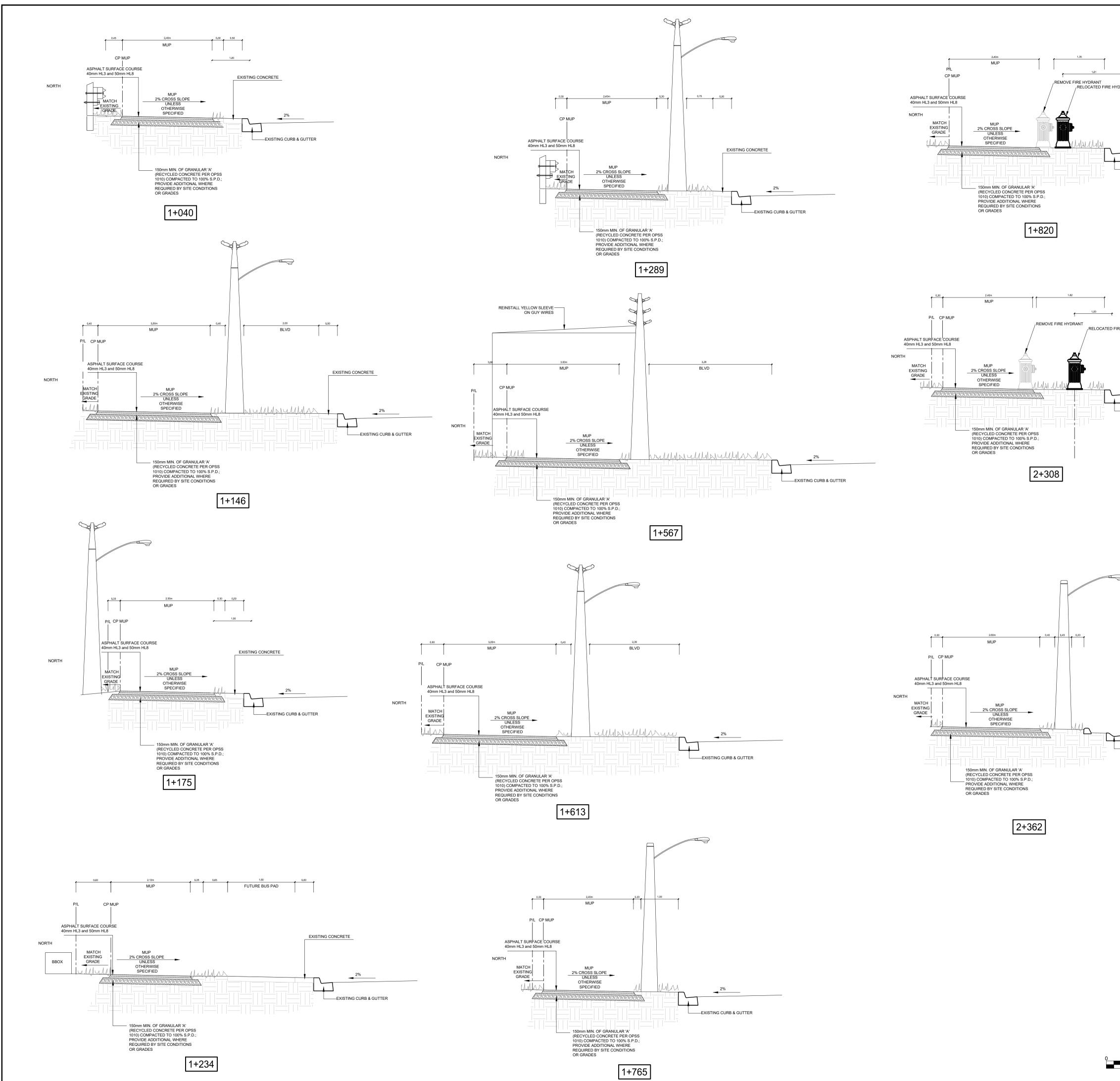












| | KEY MAP |
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| 2% EXISTING CURB & GUTTER | WSP Canada Inc. 610 Chartwell Road, Suite 300 Oakville, Ontario L6J 4A5 Canada www.wsp.com |
| | CLIENT: TOWN OF OAKVILLE 1225 TRAFALGAR RD. OAKVILLE, ON PROJECT TITLE: OAKVILLE NORTH SERVICE ROAD MULTI-USE TRAIL ISSUED FOR TENDER SITE ADDRESS: FOURTH LINE TO DORVAL DRIVE OAKVILLE, ON DRAWING TITLE: TYPICAL CROSS SECTIONS STAMP |
| 1 2 SCALE 1:50 (m) | DESIGNEDDTDRAWNJZCHECKEDPMSCALE1:250DATEJUNE2023PROJECT NUMBERDWG. NUMBERDWG. NUMBER221-11265-00C-600 |