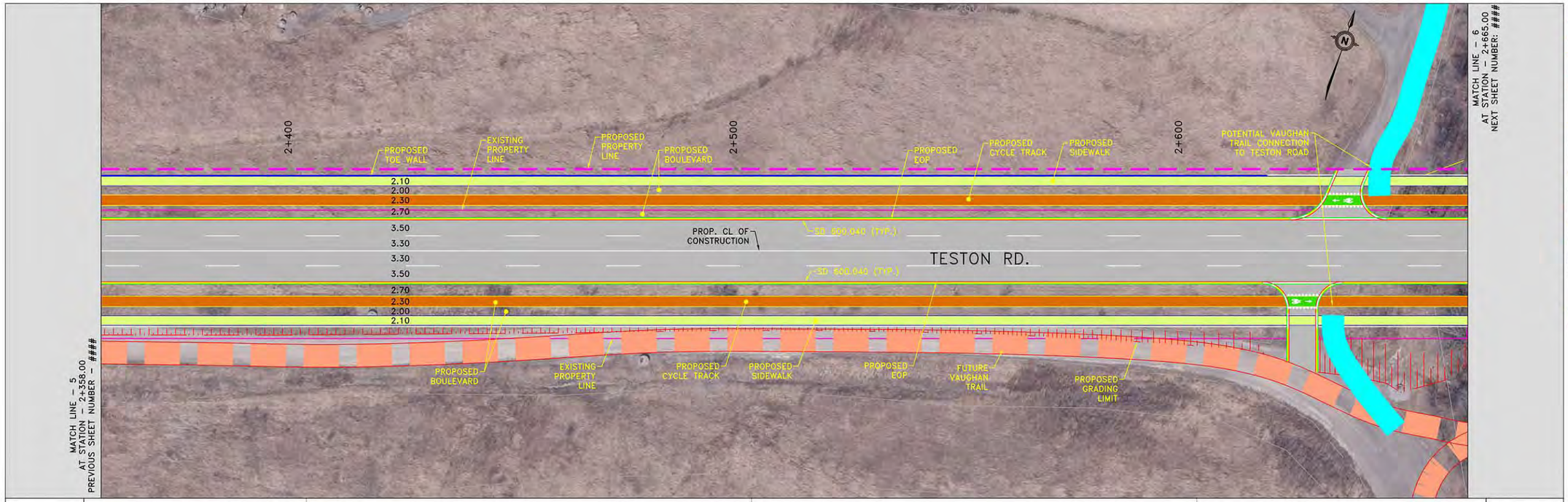
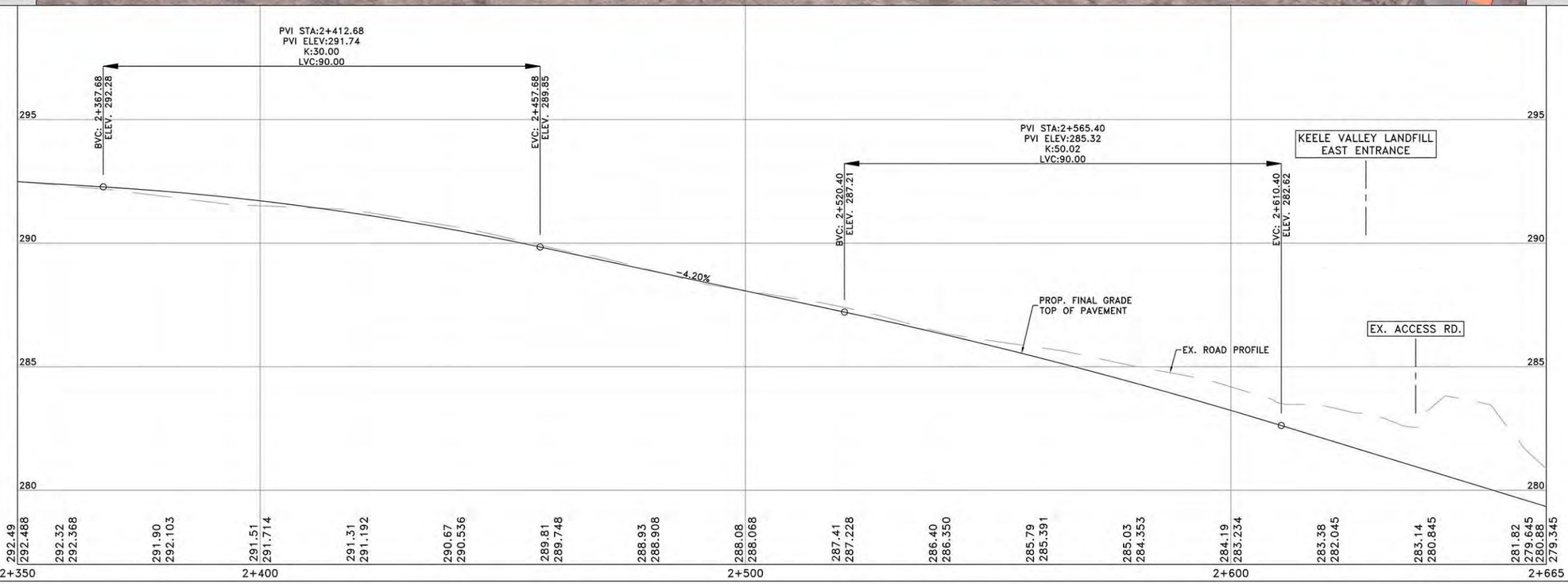
APPENDIX B.2 – Preferred Design Plans

METRIC



LEGEND

- EXISTING ROW AND LOT LINE
- PROPOSED PROPERTY LINE
- FUTURE DEVELOPMENT PARCEL
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT
- PROPOSED C/L
- PROPOSED GRADING FILL
- PROPOSED GRADING CUT
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB AND GUTTER
- PROPOSED DROP CURB
- PROPOSED MULTI-USE PATHWAY
- PROPOSED SIDEWALK
- PROPOSED CYCLE TRACK
- PROPOSED BOULEVARD
- PROPOSED MEDIAN
- PROPOSED BUS PAD
- PROPOSED RETAINING WALL / PARAPET WALL
- PROPOSED CONCRETE BARRIER



SCALES

5m 0 10m
Horizontal 1:500

1m 0 2m
Vertical 1:100

NOTES:
THE LOCATION OF UTILITIES IS APPROXIMATE ONLY. CONSULT THE RESPECTIVE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES TO DETERMINE THE EXACT LOCATION OF THEIR UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UTILITIES AND SHALL ADEQUATELY PROTECT AND SUPPORT THEM DURING CONSTRUCTION.

MORRISON HERSHFIELD now Stantec

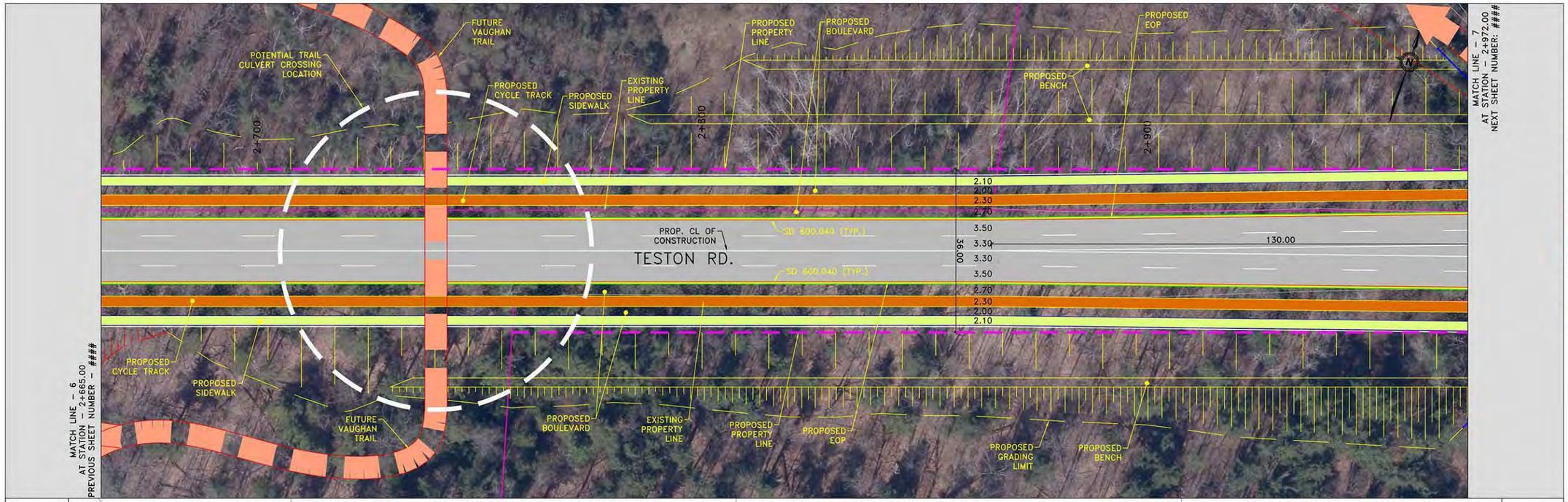
No.	DATE	REVISIONS	BY

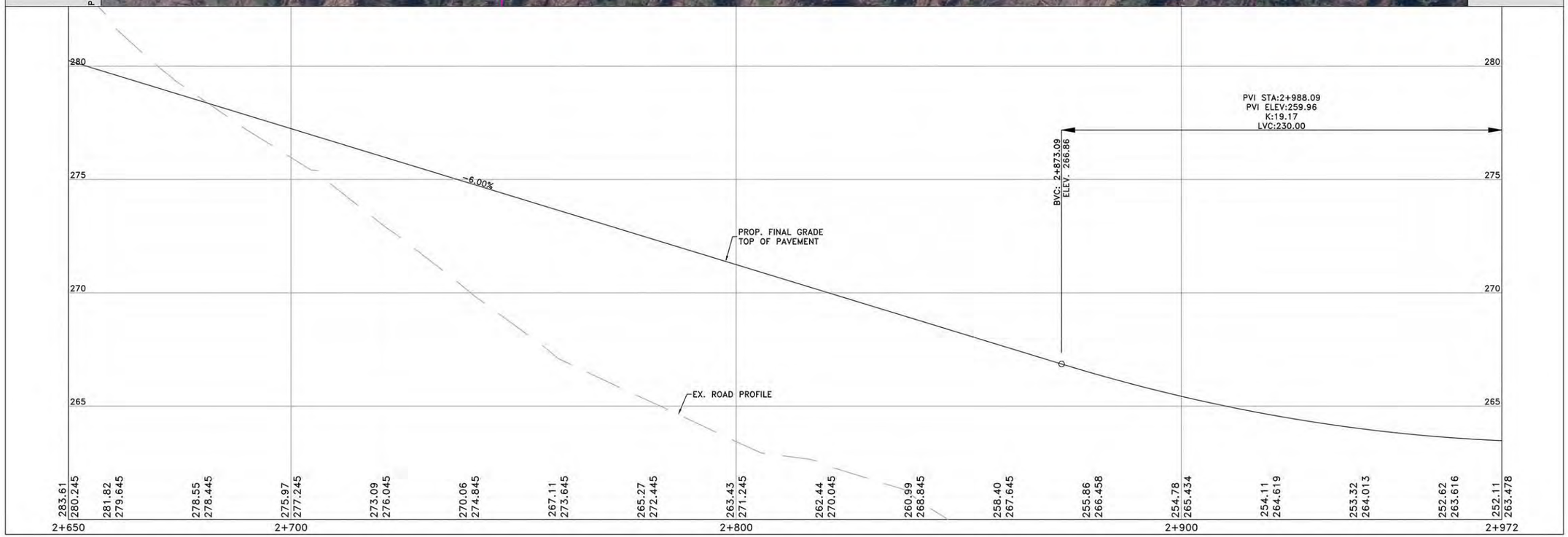
York Region Public Works Transportation

DESIGN MPB	TESTON ROAD (Y.R. 49) RECONSTRUCTION FROM KEELE STREET (Y.R.6) TO BATHURST STREET (Y.R.38)	DWG. NO.
DRAWN YG	PRELIMINARY DESIGN–ULTIMATE 2+358 TO 2+665	CONT. NO.
CHECKED MPB		SHEET NO. 6

ISSUED FOR XXXXXXXXXXX <DATE>

METRIC





SCALES

5m 0 10m
Horizontal
1:500

1m 0 2m
Vertical
1:100

NOTES:
THE LOCATION OF UTILITIES IS APPROXIMATE ONLY. CONSULT THE RESPECTIVE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES TO DETERMINE THE EXACT LOCATION OF THEIR UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UTILITIES AND SHALL ADEQUATELY PROTECT AND SUPPORT THEM DURING CONSTRUCTION.

MORRISON HERSHFIELD now Stantec

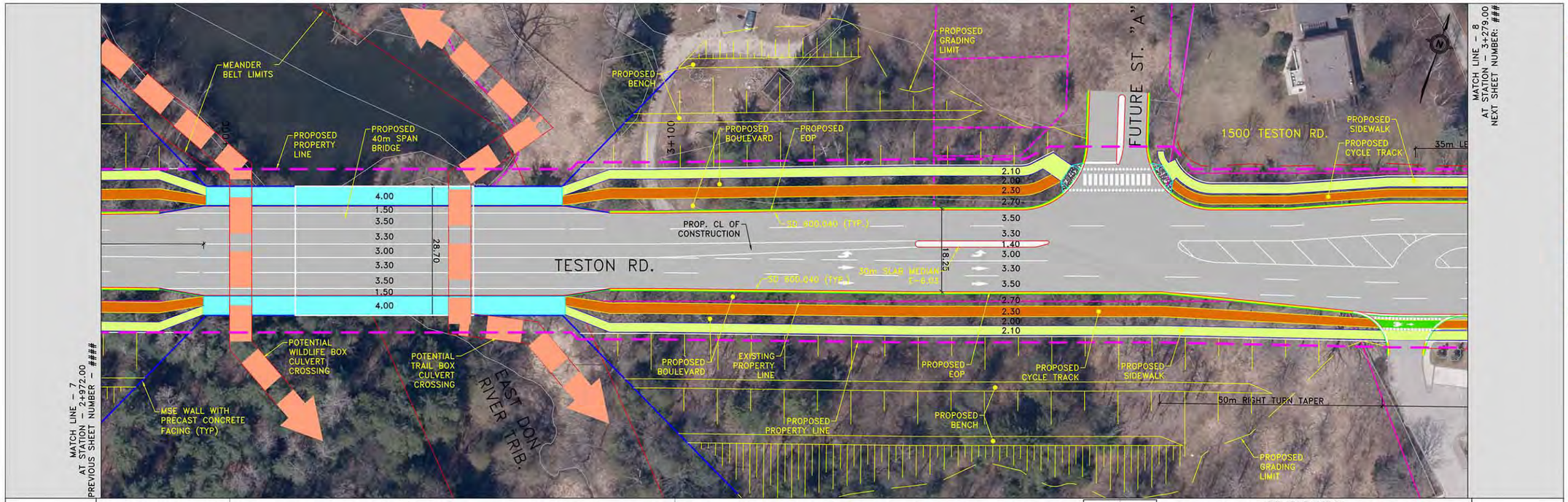
No.	DATE	REVISIONS	BY

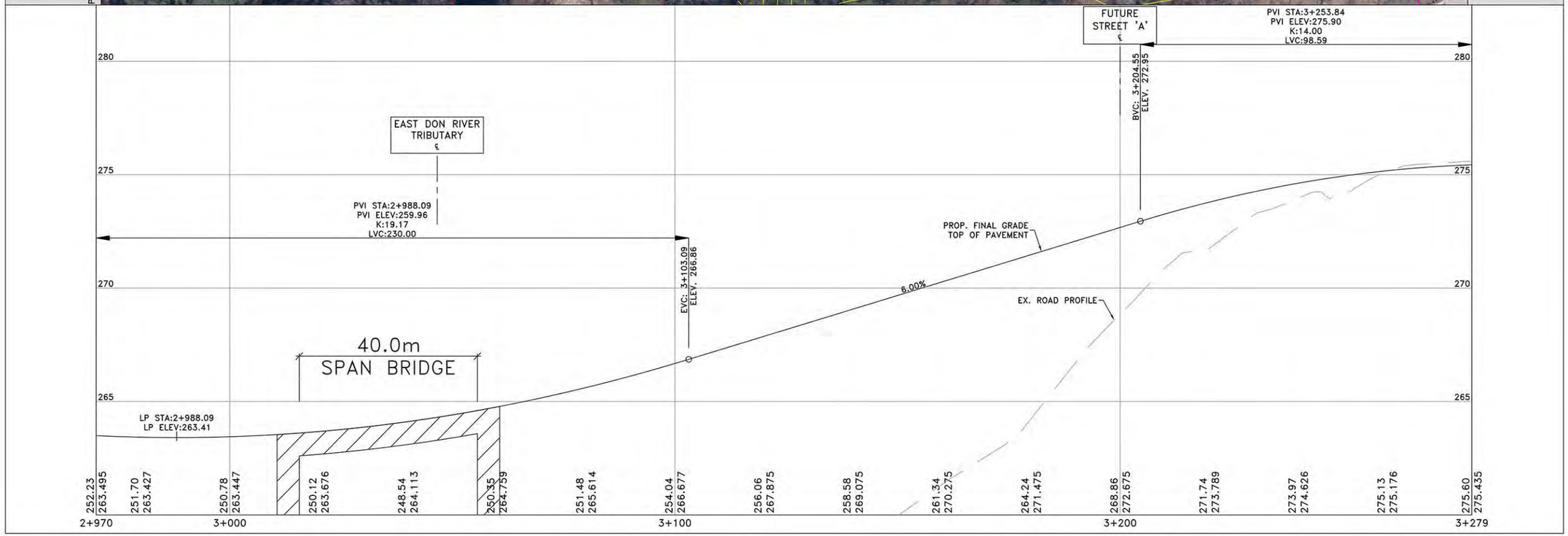
York Region Public Works Transportation

DESIGN MPB	TESTON ROAD (Y.R. 49) RECONSTRUCTION FROM KEELE STREET (Y.R.6) TO BATHURST STREET (Y.R.38)	DWG. NO.
DRAWN YG	PRELIMINARY DESIGN–ULTIMATE 2+665 TO 2+972	CONT. NO.
CHECKED MPB		SHEET NO. 7

ISSUED FOR XXXXXXXXXXXX <DATE>

METRIC





LEGEND

- EXISTING ROW AND LOT LINE
- PROPOSED PROPERTY LINE
- FUTURE DEVELOPMENT PARCEL
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT
- PROPOSED C/L
- PROPOSED GRADING FILL
- PROPOSED GRADING CUT
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB AND GUTTER
- PROPOSED DROP CURB
- PROPOSED MULTI-USE PATHWAY
- PROPOSED SIDEWALK
- PROPOSED CYCLE TRACK
- PROPOSED BOULEVARD
- PROPOSED MEDIAN
- PROPOSED BUS PAD
- PROPOSED RETAINING WALL / PARAPET WALL
- PROPOSED CONCRETE BARRIER

SCALES

Horizontal 1:500 (5m 0 10m)

Vertical 1:100 (1m 0 2m)

NOTES:
THE LOCATION OF UTILITIES IS APPROXIMATE ONLY. CONSULT THE RESPECTIVE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES TO DETERMINE THE EXACT LOCATION OF THEIR UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UTILITIES AND SHALL ADEQUATELY PROTECT AND SUPPORT THEM DURING CONSTRUCTION.

MORRISON HERSHFIELD now Stantec

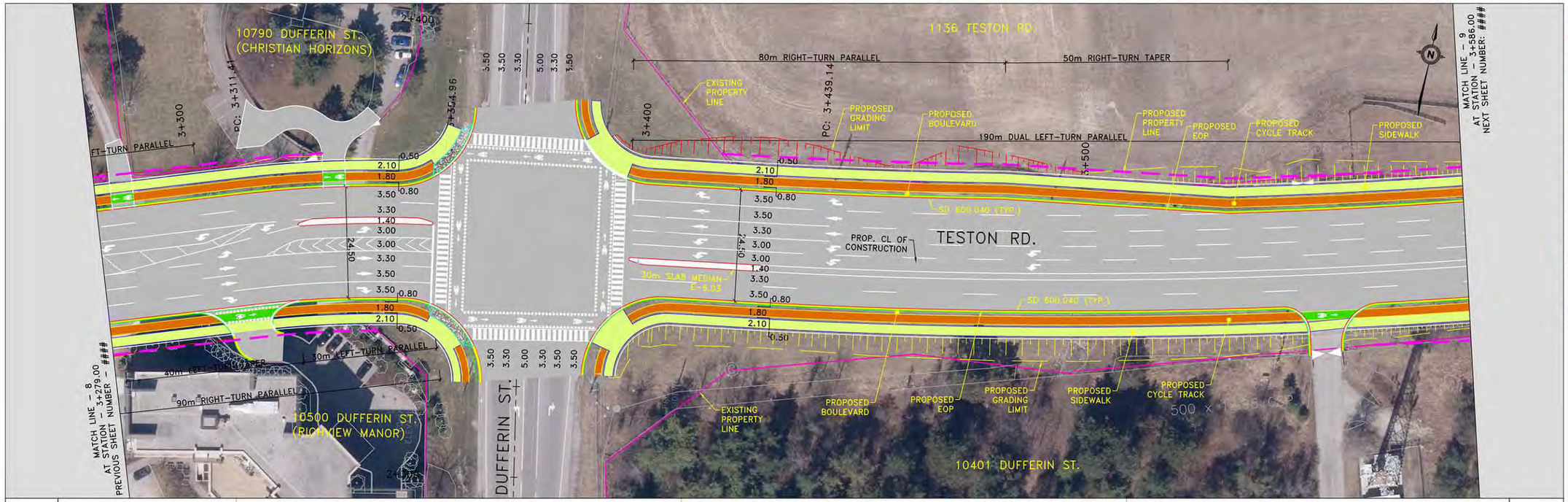
No.	DATE	REVISIONS	BY

York Region Public Works Transportation

DESIGN MPB	TESTON ROAD (Y.R. 49) RECONSTRUCTION FROM KEELE STREET (Y.R.6) TO BATHURST STREET (Y.R.38)	DWG. NO.
DRAWN YG	PRELIMINARY DESIGN–ULTIMATE 2+972 TO 3+279	CONT. NO.
CHECKED MPB		SHEET NO. 8

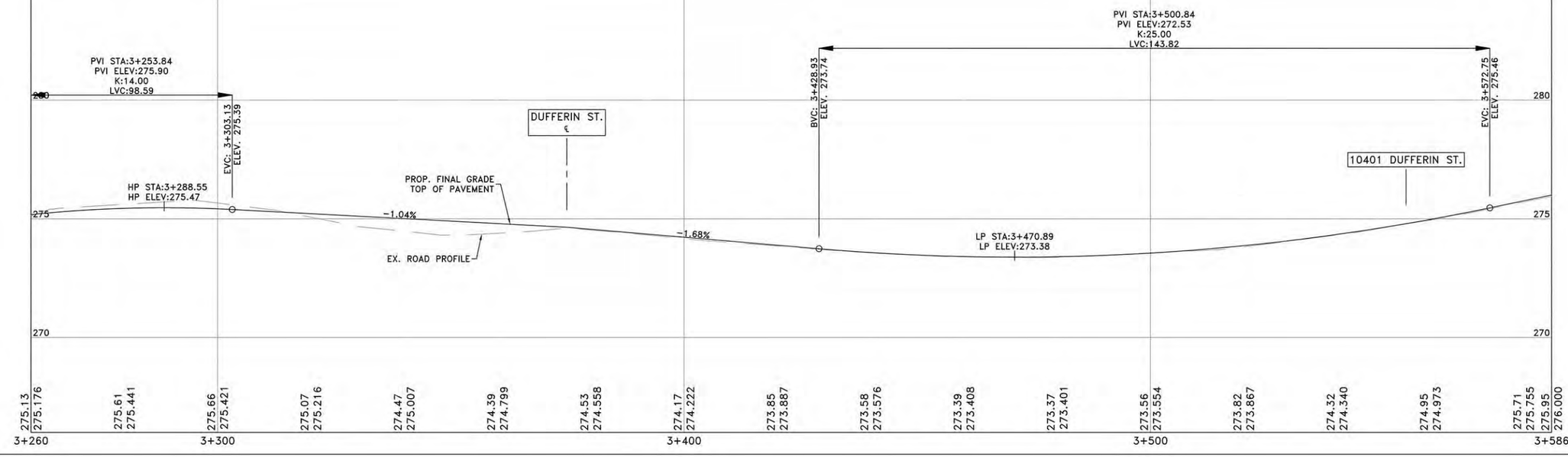
ISSUED FOR XXXXXXXXXXXX <DATE>

METRIC



LEGEND

- EXISTING ROW AND LOT LINE
- PROPOSED PROPERTY LINE
- FUTURE DEVELOPMENT PARCEL
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT
- PROPOSED C/L
- PROPOSED GRADING FILL
- PROPOSED GRADING CUT
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB AND GUTTER
- PROPOSED DROP CURB
- PROPOSED MULTI-USE PATHWAY
- PROPOSED SIDEWALK
- PROPOSED CYCLE TRACK
- PROPOSED BOULEVARD
- PROPOSED MEDIAN
- PROPOSED BUS PAD
- PROPOSED RETAINING WALL / PARAPET WALL
- PROPOSED CONCRETE BARRIER



SCALES

Horizontal 1:500 (5m 0 10m)

Vertical 1:100 (1m 0 2m)

NOTES:
THE LOCATION OF UTILITIES IS APPROXIMATE ONLY. CONSULT THE RESPECTIVE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES TO DETERMINE THE EXACT LOCATION OF THEIR UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UTILITIES AND SHALL ADEQUATELY PROTECT AND SUPPORT THEM DURING CONSTRUCTION.

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

York Region Public Works Transportation

DESIGN MPB	TESTON ROAD (Y.R. 49) RECONSTRUCTION FROM KEELE STREET (Y.R.6) TO BATHURST STREET (Y.R.38)
DRAWN YG	PRELIMINARY DESIGN–ULTIMATE 3+279 TO 3+586
CHECKED MPB	ISSUED FOR XXXXXXXXXXXX <DATE>
	DWG. NO.
	CONT. NO.
	SHEET NO. 9



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DRAWING LAYOUT: LA1
LAST UPDATED: Oct 28, 2025-12:31
PRINTED: Jul 15, 2025-23:15

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.
DWG. NO.	XXX-XXXXXX
CONT. NO.	XX-XXX
SHEET NO.	LA-1

METRIC

DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN

TESTON ROAD

RODINEA ROAD

TESTON ROAD

LEGEND	
LARGE DECIDUOUS TREES (50MM CAL. TREES, SPACING 8M O.C.)	
SMALL DECIDUOUS TREES (50MM CAL. TREES, SPACING 6M O.C.)	
NATURALIZED AREA TREES (1-2 GALLON POTTED TREES, TO BE USED ON SLOPES GRADED GREATER THAN 3:1 BEYOND THE RIGHT OF WAY)	
PROPERTY LINES	
BIKE LANE (ASPHALT)	
SIDEWALK (CONCRETE)	
PROPOSED TRAIL	
NATURALIZED AREA	
SOD HATCH	

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.

DWG. NO.	XXX-XXXXXX
CONT. NO.	XX-XXX
SHEET NO.	LA-2

METRIC
DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN



LEGEND

LARGE DECIDUOUS TREES (50MM CAL. TREES, SPACING 8M O.C.)	
SMALL DECIDUOUS TREES (50MM CAL. TREES, SPACING 6M O.C.)	
NATURALIZED AREA TREES (1-2 GALLON POTTED TREES, TO BE USED ON SLOPES GRADED GREATER THAN 3:1 BEYOND THE RIGHT OF WAY)	
PROPERTY LINES	
BIKE LANE (ASPHALT)	
SIDEWALK (CONCRETE)	
PROPOSED TRAIL	
NATURALIZED AREA	
SOD HATCH	

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.

DWG. NO. XXX-XXXXXX
CONT. NO. XX-XXX
SHEET NO. LA-3

METRIC
DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN

LEGEND

LARGE DECIDUOUS TREES (50MM CAL. TREES, SPACING 8M O.C.)	
SMALL DECIDUOUS TREES (50MM CAL. TREES, SPACING 6M O.C.)	
NATURALIZED AREA TREES (1-2 GALLON POTTED TREES, TO BE USED ON SLOPES GRADED GREATER THAN 3:1 BEYOND THE RIGHT OF WAY)	
PROPERTY LINES	
BIKE LANE (ASPHALT)	
SIDEWALK (CONCRETE)	
PROPOSED TRAIL	
NATURALIZED AREA	
SOD HATCH	

TESTON ROAD

SS-103 UNIT PAVER MEDIAN, PAVER TYPE AND PATTERN TO BE DETERMINED DURING DETAILED DESIGN TYP.

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.

DWG. NO.	XXX-XXXXXX
CONT. NO.	XX-XXX
SHEET NO.	LA-4

METRIC

DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN

LEGEND

LARGE DECIDUOUS TREES (50MM CAL. TREES, SPACING 8M O.C.)	
SMALL DECIDUOUS TREES (50MM CAL. TREES, SPACING 6M O.C.)	
NATURALIZED AREA TREES (1-2 GALLON POTTED TREES, TO BE USED ON SLOPES GRADED GREATER THAN 3:1 BEYOND THE RIGHT OF WAY)	
PROPERTY LINES	
BIKE LANE (ASPHALT)	
SIDEWALK (CONCRETE)	
PROPOSED TRAIL	
NATURALIZED AREA	
SOD HATCH	

SS-103 UNIT PAVER MEDIAN. PAVER TYPE AND PATTERN TO BE DETERMINED DURING DETAILED DESIGN TYP.

DUFFERIN STREET

TESTON ROAD

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.

DWG. NO. XXX-XXXXXX

CONT. NO. XX-XXX

SHEET NO. LA-5

METRIC

DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN

SS-103 UNIT PAVER MEDIAN. PAVER TYPE AND PATTERN TO BE DETERMINED DURING DETAILED DESIGN TYP.

TESTON ROAD

LADY FENYROSE AVE.

SS-103 UNIT PAVER MEDIAN. PAVER TYPE AND PATTERN TO BE DETERMINED DURING DETAILED DESIGN TYP.

TESTON ROAD

VIA ROMANO BLVD

LEGEND

LARGE DECIDUOUS TREES (50MM CAL. TREES, SPACING 8M O.C.)	
SMALL DECIDUOUS TREES (50MM CAL. TREES, SPACING 6M O.C.)	
NATURALIZED AREA TREES (1-2 GALLON POTTED TREES, TO BE USED ON SLOPES GRADED GREATER THAN 3:1 BEYOND THE RIGHT OF WAY)	
PROPERTY LINES	
BIKE LANE (ASPHALT)	
SIDEWALK (CONCRETE)	
PROPOSED TRAIL	
NATURALIZED AREA	
SOD HATCH	

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.

DWG. NO. XXX-XXXXXX

CONT. NO. XX-XXX

SHEET NO. LA-6

METRIC
DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN

SAUL CT.

TESTON ROAD

QUAIL RUN BLVD

TESTON ROAD

SS-103 UNIT PAVER MEDIAN- PAVER TYPE AND PATTERN TO BE DETERMINED DURING DETAILED DESIGN TYP.

TORAH GATE

BATHURST STREET

LEGEND

LARGE DECIDUOUS TREES (50MM CAL. TREES, SPACING 8M O.C.)	
SMALL DECIDUOUS TREES (50MM CAL. TREES, SPACING 6M O.C.)	
NATURALIZED AREA TREES (1-2 GALLON POTTED TREES, TO BE USED ON SLOPES GRADED GREATER THAN 3:1 BEYOND THE RIGHT OF WAY)	
PROPERTY LINES	
BIKE LANE (ASPHALT)	
SIDEWALK (CONCRETE)	
PROPOSED TRAIL	
NATURALIZED AREA	
SOD HATCH	

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

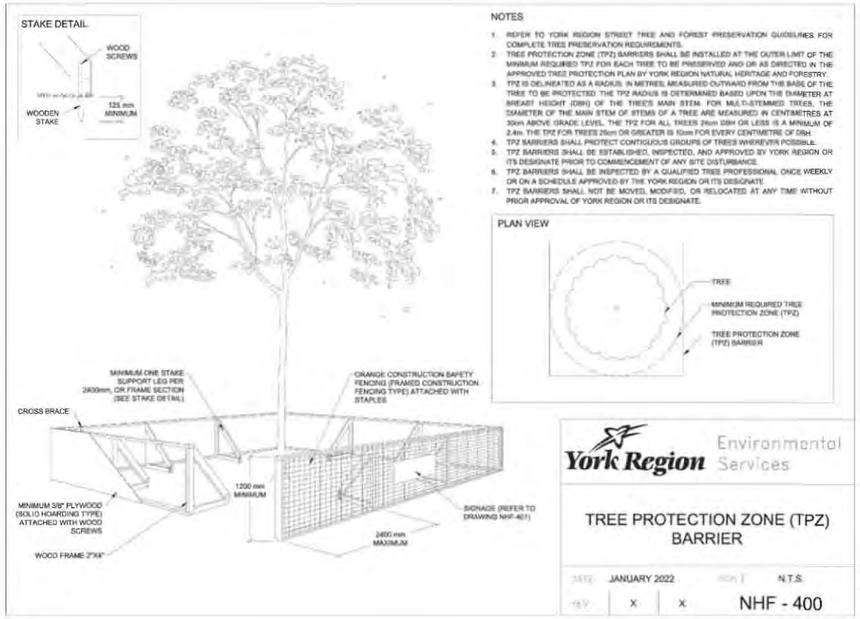
Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN	M.H.
DRAWN	S.A.
CHECKED	M.H.

DWG. NO.	XXX-XXXXXX
CONT. NO.	XX-XXX
SHEET NO.	LA-7

METRIC

DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN



NOTES

1. REFER TO YORK REGION STREET TREE AND FOREST PRESERVATION GUIDELINES FOR COMPLETE TREE PRESERVATION REQUIREMENTS.
2. TREE PROTECTION ZONE (TPZ) BARRIERS SHALL BE INSTALLED AT THE OUTER LIMIT OF THE MINIMUM REQUIRED TPZ FOR EACH TREE TO BE PRESERVED AND OR AS DIRECTED IN THE APPROVED TREE PROTECTION PLAN BY YORK REGION NATURAL HERITAGE AND FORESTRY.
3. TPZ IS DELINEATED AS A RADIUS, IN METRES, MEASURED OUTWARD FROM THE BASE OF THE TREE TO BE PROTECTED. THE TPZ RADIUS IS DETERMINED BASED UPON THE DIAMETER AT BREAST HEIGHT (DBH) OF THE TREE'S MAIN STEM. FOR MULTI-STEMMED TREES, THE DIAMETER OF THE MAIN STEM OF STEMS OF A TREE ARE MEASURED IN CENTIMETRES AT 30cm ABOVE GRADE LEVEL. THE TPZ FOR ALL TREES 24cm DBH OR LESS IS A MINIMUM OF 2.4m. THE TPZ FOR TREES 25cm OR GREATER IS 10cm FOR EVERY CENTIMETRE OF DBH.
4. TPZ BARRIERS SHALL PROTECT CONTIGUOUS GROUPS OF TREES WHEREVER POSSIBLE.
5. TPZ BARRIERS SHALL BE ESTABLISHED, INSPECTED, AND APPROVED BY YORK REGION OR ITS DESIGNATE PRIOR TO COMMENCEMENT OF ANY SITE DISTURBANCE.
6. TPZ BARRIERS SHALL BE INSPECTED BY A QUALIFIED TREE PROFESSIONAL ONCE WEEKLY OR ON A SCHEDULE APPROVED BY THE YORK REGION OR ITS DESIGNATE.
7. TPZ BARRIERS SHALL NOT BE MOVED, MODIFIED, OR RELOCATED AT ANY TIME WITHOUT PRIOR APPROVAL OF YORK REGION OR ITS DESIGNATE.

PLAN VIEW

York Region Environmental Services

TREE PROTECTION ZONE (TPZ) BARRIER

DATE: JANUARY 2022 SCALE: N.T.S.

REV. | X | X | NHF - 400



York Region Environmental Services

TREE PROTECTION ZONE (TPZ) SIGNAGE

DATE: SCALE N.T.S.

REV. | | | NHF-401

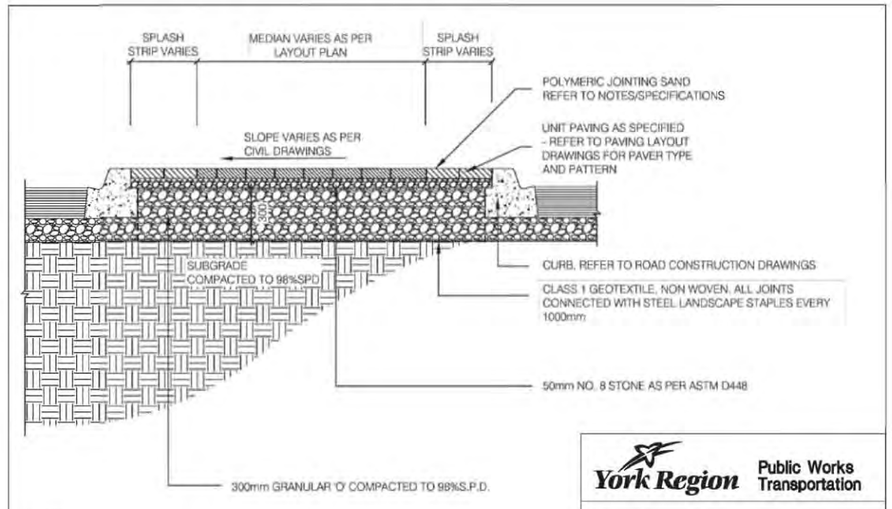


STANDARD TREE PROTECTION NOTES

York Region Environmental Services

DATE: JANUARY 2022 SCALE: N.T.S.

REV. | X | X | NHF - 402



NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE NOTED
2. POLYMERIC JOINTING SAND TO BE APPLIED FLUSH WITH TOP OF PAVERS
3. POLYMERIC SAND TO BE WATERED AS PER THE MANUFACTURES INSTRUCTIONS
4. CONTROL JOINTS ON CURBS TO BE COVERED WITH A 100mmx200mm FILTER CLOTH ON THE INSIDE OF CURB TO PREVENT MIGRATION OF JOINTING SAND

York Region Public Works Transportation

UNIT PAVER MEDIAN ON GRANULAR BASE

DATE: JANUARY 2023 SCALE: N.T.S.

REV. | X | X | SS-103

DRAWING PATH AND NAME: J:\135800252\07_Historical\08_CAD\08 Renderings\Streetscape\03. Master\Cr-Streetscape Plan.dwg
DRAWING PLOTTED: Sep 5, 2024 - 14:49
LAST UPDATED: Sep 5, 2024 - 14:47

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

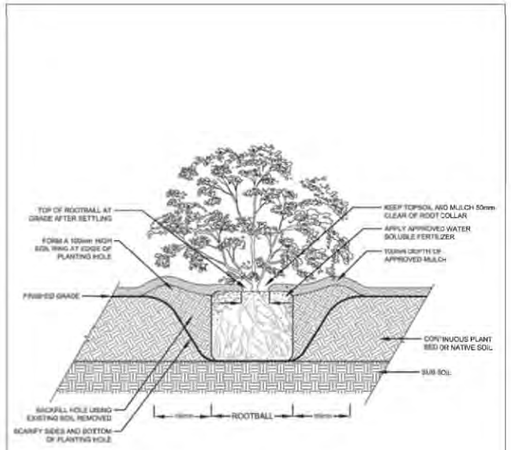
Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN M.H.
DRAWN S.A.
CHECKED M.H.

DWG. NO. XXX-XXXXXX
CONT. NO. XX-XXX
SHEET NO. LA-8

METRIC

DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN



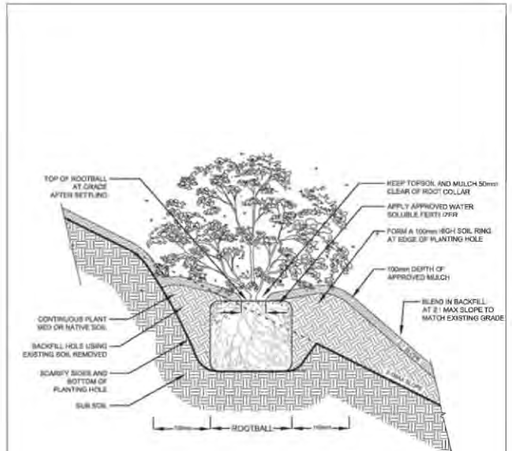
NOTES

1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. PRIOR TO PLANTING, REMOVE THE CONTAINER
3. IF REQUIRED, SHAVE THE OUTSIDE OF THE ROOTBALL TO REMOVE ANY CIRCLING ROOTS
4. ELIMINATE AIR POCKETS AND SECURE SHRUB IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
5. IMMEDIATELY PRIOR TO PLANTING, SOAK THE ENTIRE ROOTBALL WITH 20 LITRES OF WATER
6. IMMEDIATELY AFTER PLANTING, SOAK THE ROOTBALL WITH 20 LITRES OF WATER MIXED WITH AN APPROVED 10-52-10 WATER SOLUBLE FERTILIZER ACCORDING TO MANUFACTURERS INSTRUCTIONS
7. PRUNE TO REMOVE ALL DEAD AND DAMAGED BRANCHES

York Region Environmental Services

CONTAINER GROWN SHRUB PLANTING DETAIL

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-111



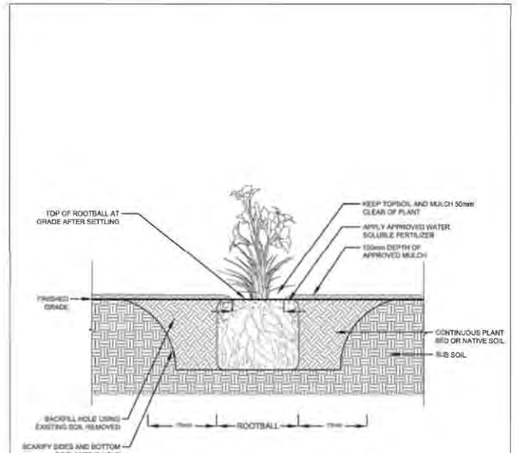
NOTES

1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. PRIOR TO PLANTING, REMOVE THE CONTAINER
3. IF REQUIRED, SHAVE THE OUTSIDE OF THE ROOTBALL TO REMOVE ANY CIRCLING ROOTS
4. ELIMINATE AIR POCKETS AND SECURE SHRUB IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
5. IMMEDIATELY PRIOR TO PLANTING, SOAK THE ENTIRE ROOTBALL WITH 20 LITRES OF WATER
6. IMMEDIATELY AFTER PLANTING, SOAK THE ROOTBALL WITH 20 LITRES OF WATER MIXED WITH AN APPROVED 10-52-10 WATER SOLUBLE FERTILIZER ACCORDING TO MANUFACTURERS INSTRUCTIONS
7. PRUNE TO REMOVE ALL DEAD AND DAMAGED BRANCHES

York Region Environmental Services

CONTAINER GROWN SHRUB PLANTING DETAIL ON SLOPE

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-112



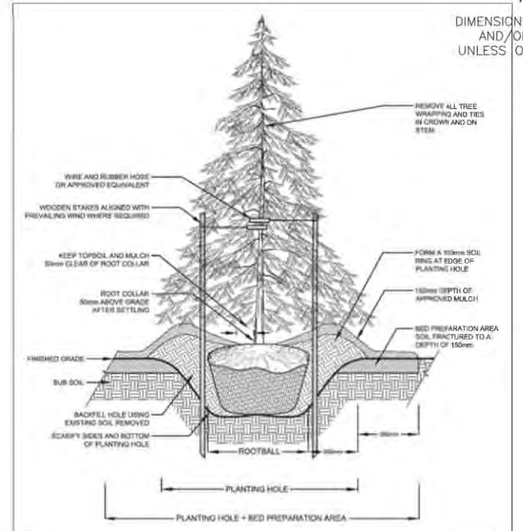
NOTES

1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. PRIOR TO PLANTING, REMOVE THE CONTAINER
3. IF REQUIRED, SHAVE THE OUTSIDE OF THE ROOTBALL TO REMOVE ANY CIRCLING ROOTS
4. ELIMINATE AIR POCKETS AND SECURE PERENNIAL IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
5. IMMEDIATELY PRIOR TO PLANTING, SOAK THE ENTIRE ROOTBALL WITH 5 LITRES OF WATER.
6. IMMEDIATELY AFTER PLANTING, SOAK THE ROOTBALL WITH 5 LITRES OF WATER MIXED WITH AN APPROVED 10-52-10 WATER SOLUBLE FERTILIZER ACCORDING TO MANUFACTURERS INSTRUCTIONS
7. PRUNE TO REMOVE ALL DEAD AND DAMAGED FLOWER STALKS AND FOLIAGE

York Region Environmental Services

CONTAINER GROWN PERENNIAL PLANTING DETAIL

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-113



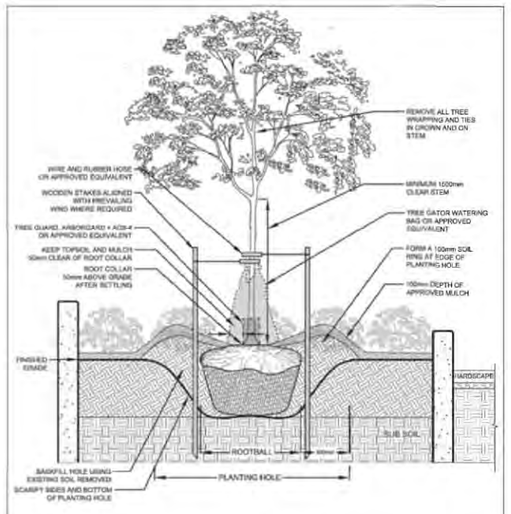
NOTES

1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. INSTALL APPROVED MYCORRHIZAL INOCULANT
3. ELIMINATE AIR POCKETS AND SECURE STEM IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
4. CUT AND REMOVE ALL WIRE, ROPE, BURLAP AND TWINE FROM THE TOP 1/3 OF THE ROOTBALL
5. SOAK THE ROOTBALL AND BACKFILL AREA WITH 40 LITRES OF WATER AFTER PLANTING
6. PRUNE TO REMOVE DEAD, BROKEN AND DAMAGED BRANCHES

York Region Environmental Services

CALIPER CONIFEROUS TREE PLANTING DETAIL FOR SOFTSCAPE BOULEVARDS

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-106



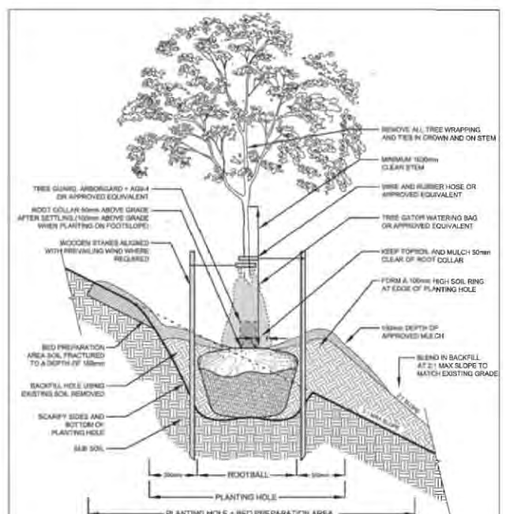
NOTES

1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. INSTALL APPROVED MYCORRHIZAL INOCULANT
3. ELIMINATE AIR POCKETS AND SECURE STEM IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
4. CUT AND REMOVE ALL WIRE, ROPE, BURLAP AND TWINE FROM THE TOP 1/3 OF THE ROOTBALL
5. SOAK THE ROOTBALL AND BACKFILL AREA WITH 40 LITRES OF WATER AFTER PLANTING
6. INSTALL APPROVED TREE WATERING BAG
7. PRUNE TO REMOVE DEAD, BROKEN AND DAMAGED BRANCHES

York Region Environmental Services

CALIPER DECIDUOUS TREE PLANTING DETAIL FOR LANDSCAPED BEDS

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-102



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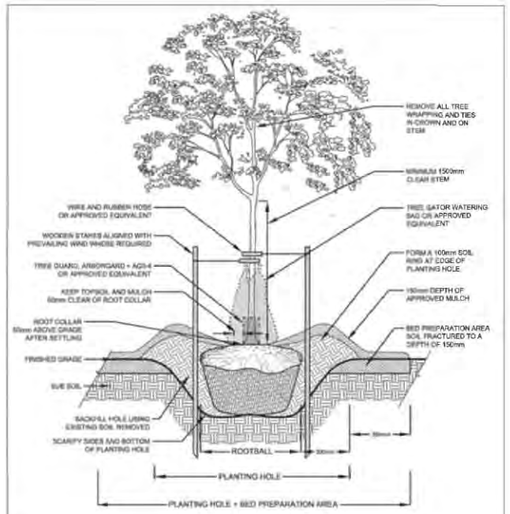
1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. INSTALL APPROVED MYCORRHIZAL INOCULANT
3. ELIMINATE AIR POCKETS AND SECURE STEM IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
4. CUT AND REMOVE ALL WIRE, ROPE, BURLAP AND TWINE FROM THE TOP 1/3 OF THE ROOTBALL
5. SOAK THE ROOTBALL AND BACKFILL AREA WITH 40 LITRES OF WATER AFTER PLANTING
6. INSTALL APPROVED TREE WATERING BAG
7. PRUNE TO REMOVE DEAD, BROKEN AND DAMAGED BRANCHES

York Region Environmental Services

CALIPER DECIDUOUS TREE PLANTING DETAIL ON SLOPE

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-101



NOTES

1. REFER TO YORK REGION SPECIFICATIONS FOR COMPLETE PLANTING REQUIREMENTS
2. INSTALL APPROVED MYCORRHIZAL INOCULANT
3. ELIMINATE AIR POCKETS AND SECURE STEM IN VERTICAL POSITION BY TAMPING BACKFILL IN PLACE
4. CUT AND REMOVE ALL WIRE, ROPE, BURLAP AND TWINE FROM THE TOP 1/3 OF THE ROOTBALL
5. SOAK THE ROOTBALL AND BACKFILL AREA WITH 40 LITRES OF WATER AFTER PLANTING
6. INSTALL APPROVED TREE WATERING BAG
7. PRUNE TO REMOVE DEAD, BROKEN AND DAMAGED BRANCHES

York Region Environmental Services

CALIPER DECIDUOUS TREE PLANTING DETAIL FOR SOFTSCAPE BOULEVARDS

DATE:	JANUARY 2022		SCALE N.T.S.
REV.	X	X	NHF-100

PLANTING NOTES:

1. PLANTS SHALL BE INSTALLED PER THE SPECIFICATIONS INCLUDED IN THE CONTRACT UNLESS OTHERWISE DIRECTED BY THE DRAWING NOTES AND DETAILS OR BY THE LANDSCAPE ARCHITECT OF RECORD.

2. PLANT MATERIALS SPECIFIED FOR THIS PROJECT WILL CONFORM TO THE CANADIAN NURSERY LANDSCAPE ASSOCIATION (C.N.L.A.) FOR SIZE, VARIETY AND CONDITION AS INDICATED ON THE PLANT LIST SHOWN ON THESE DRAWINGS. ANY PLANT MATERIALS WHICH DO NOT CONFORM (IN THE OPINION OF THE LANDSCAPE ARCHITECT OF RECORD) WILL BE PROMPTLY REMOVED FROM THE PROJECT AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE PROJECT.

3. PLANT MATERIALS COLLECTED FROM WILD SOURCES WILL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT OF RECORD RESERVES THE RIGHT TO REQUIRE THAT SUPPLIER INVOICES BE SUBMITTED FOR INSPECTION AND APPROVAL PRIOR TO ACCEPTANCE.

4. THE LANDSCAPE ARCHITECT OF RECORD IS TO BE CONTACTED FOR INSPECTION AND WRITTEN APPROVAL PRIOR TO ANY PLANT MATERIAL INSTALLATION. ALL PLANT LOCATIONS TO BE STAKED AND CLEARLY LABELED FOR APPROVAL PRIOR TO PLANTING. THE LANDSCAPE ARCHITECT OF RECORD RESERVES THE RIGHT TO REJECT ANY PLANT MATERIALS THAT HAVE NOT BEEN INSPECTED AND APPROVED.

5. THE LANDSCAPE ARCHITECT OF RECORD RESERVES THE RIGHT TO REFUSE ACCEPTANCE OF ANY PLANT DISPLAYING POOR GROWTH HABITS, INJURY OR DISEASE. ANY PLANT MATERIAL THAT IS REJECTED BY THE LANDSCAPE ARCHITECT OF RECORD WILL BE PROMPTLY REMOVED FROM THE PROJECT AND REPLACED WITH MATERIAL OF ACCEPTABLE QUALITY AT NO ADDITIONAL COST TO THE PROJECT.

6. REMOVE DEAD OR DAMAGED BRANCHES ON TREES OR SHRUBS. ALL PRUNING SHALL BE PERFORMED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICES AND INTERNATIONAL SOCIETY OF ARBORISTS (I.S.A.) SPECIFICATIONS WITH APPROPRIATE TIMING FOR EACH SPECIES.

7. PLANTS ARE NOT TO BE INSTALLED OR TRANSPLANTED DURING EXTREME HEAT, DROUGHT OR OTHER UNDESIRABLE CONDITIONS. THOROUGHLY WATER ALL PLANT MATERIALS IMMEDIATELY AFTER INSTALLATION. CONTRACTOR NOT TO PROCEED IN UNCERTAINTY. CONTACT LANDSCAPE ARCHITECT OF RECORD FOR DIRECTION.

8. ALL PLANT MATERIALS SHALL BE PLANTED IN LOCAL IMPORTED UNCONTAMINATED TOPSOIL. ADDITIONAL SOILS OR ADDITIVES SHALL BE PERMITTED AS SPECIFIED IN THE DRAWINGS AND SPECIFICATIONS. THE CONTRACTOR SHALL PREPARE PLANTING AREAS IN ACCORDANCE TO THE STANDARD PLANTING PRACTICES OF THE C.N.L.A.

9. THE CONTRACTOR SHALL RELOCATE ANY PROPOSED TREE OR SHRUB ON THE PROJECT AS DIRECTED BY THE LANDSCAPE ARCHITECT OF RECORD.

10. THE CONTRACTOR SHALL WATER PLANTS AS REQUIRED OR AS DIRECTED BY THE LANDSCAPE ARCHITECT OF RECORD DURING CONSTRUCTION AND THE 2 YEAR WARRANTY PERIOD. PLANTS SHALL BE WATERED WITHIN 48 HOURS OF WRITTEN REQUEST BY THE OWNER OR OWNER'S REPRESENTATIVE. FAILURE TO DO SO AFTER THE SECOND REQUEST SHALL RESULT IN WORK BEING UNDERTAKEN BY OTHERS. THE COST OF THIS WORK SHALL BE DEDUCTED FROM THE TOTAL CONTRACT PRICE OR HOLDBACK AND OTHERWISE RECOVERED FROM THE CONTRACTOR.

11. ALL DECIDUOUS TREES SHALL BE PLANTED AND STAKED IN ACCORDANCE WITH THE PLANTING DETAILS SHOWN IN THE DRAWINGS. REMOVE STAKES AND WIRES AT THE END OF WARRANTY PERIOD OR EARLIER, AS DIRECTED BY LANDSCAPE ARCHITECT OF RECORD.

12. SHREDDED BARK MULCH SHALL BE SPREAD UNIFORMLY AROUND BASE OF TREES AND SHRUBS TO A DEPTH OF 75MM (3") AND A RADIUS OF 300MM FROM TRUNK(S). DO NOT PLACE MULCH IN DIRECT CONTACT WITH TRUNKS. USE ONLY SHREDDED PINE OR CEDAR BARK MULCH. HARDWOOD CHIPS SHALL BE REJECTED BY THE LANDSCAPE ARCHITECT OF RECORD.

13. SODDING: SHALL BE AS PER THE SPECIFICATIONS AS INCLUDED, UNLESS OTHERWISE DIRECTED BY THE DRAWING DETAILS. DRAWING NOTES SHALL INDICATE THE TYPE OF SOD REQUIRED AS WELL AS OTHER REQUIREMENTS FOR SODDING WORKS FOR THE PROJECT.

16. ANY LAWN AREAS DISTURBED BY CONSTRUCTION SHALL BE RE-SODDED WITH CANADA NO. 1 SOD. SOD TO BE DELIVERED TO PROJECT WITHIN 24 HOURS OF BEING HARVESTED AND LAID WITHIN 36 HOURS THEREAFTER. SODDING WORKS SHALL BE UNDERTAKEN PER THE CONTACT SPECIFICATIONS UNLESS OTHERWISE SPECIFIED BY THE DRAWINGS OR LANDSCAPE ARCHITECT OF RECORD.

17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MAINTENANCE AND REPLACEMENT OF DEAD PLANT MATERIALS DURING THE WARRANTY PERIOD UNTIL FINAL ACCEPTANCE.

18. THE OWNER RESERVES THE RIGHT TO EXTEND THE CONTRACTOR'S WARRANTY RESPONSIBILITIES FOR AN ADDITIONAL YEAR IF, AT THE END OF THE INITIAL WARRANTY PERIOD LEAF DEVELOPMENT AND GROWTH IS NOT SUFFICIENT TO ENSURE FUTURE SURVIVAL AS DETERMINED BY THE LANDSCAPE ARCHITECT OF RECORD.

19. TOPSOIL SHALL BE AS PER THE SPECIFICATION UNLESS OTHERWISE DIRECTED BY THE DRAWING DETAILS.

20. ALL PLANT MATERIAL FOR THIS SITE SHOULD BE LOCALLY GROWN IN ONTARIO NURSERIES.

MORRISON HERSHFIELD now Stantec

No.	DATE	REVISIONS	BY

Teston Road Conceptual Landscape Plan
(Keele Street to Bathurst Street)

DESIGN M.H.		DWG. NO. XXX-XXXXXX
DRAWN S.A.		CONT. NO. XX-XXX
CHECKED M.H.		SHEET NO. LA-9

DRAWING PATH AND NAME: L:\13560052\07_historical\09_CAD\08_Renderings\Streetscape\03_Master\Cn-Streetscape Plan.dwg
DRAWING LAST UPDATED: Sep 6, 2024 - 14:59
PRINTED: Oct 28, 2024 - 12:18