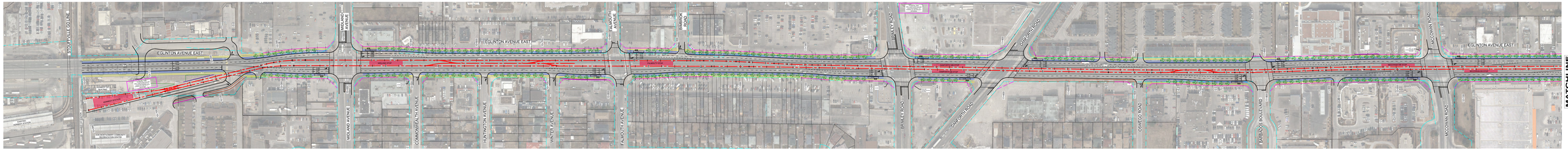
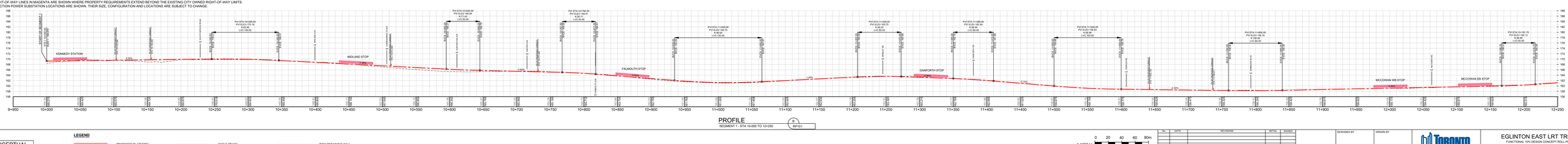


NOTES:

1. THE PROFILE IS FOR EASTBOUND ON EGLINTON AVE. EASTBOUND ON KINGSTON RD, NORTHBOUND ON MORNINGSIDE AVE, EASTBOUND ON ELLESMERE RD, NORTHBOUND AND WESTBOUND ON NEW MILITARY TRAIL, NORTHBOUND ON MORNINGSIDE AVE, WESTBOUND ON SHEPPARD AVE AND NORTHBOUND ON NELSON RD.
2. DAYLIGHT TRIANGLES SHOWN ARE ILLUSTRATIVE IN NATURE AND ARE TO SPACE PROOF FOR THE POTENTIAL IMPLEMENTATION OF PROTECTED INTERSECTIONS CURRENTLY UNDER ANALYSIS BY THE CITY OF TORONTO. THE DAYLIGHT TRIANGLES WILL BE FURTHER DEVELOPED IN THE FUTURE DESIGN PHASES.
3. INTERSECTION RADII SHOWN ARE NOT FINAL. AUTOTURNS WILL BE PERFORMED IN THE FUTURE DESIGN PHASES AND CORNER RADII WILL BE FURTHER REFINED TO ACCOMMODATE THE REQUIRED TURNING VEHICLES.
4. SOME EXISTING DRIVEWAY ENTRANCES AND LOCATIONS MAY CHANGE. NOT ALL DRIVEWAY ENTRANCES FOR ALL PROPERTIES ARE ILLUSTRATED.
5. CROSSWALKS AND CROSSRIDES ARE SHOWN COMBINED INTO A SINGLE CROSSING FOR SPACE PROOFING PURPOSES.
6. PROPOSED RIGHT-OF-WAY LINES IN MAGENTA ARE SHOWN WHERE PROPERTY REQUIREMENTS EXTEND BEYOND THE EXISTING CITY OWNED RIGHT-OF-WAY LIMITS.
7. POTENTIAL TRACTION POWER SUBSTATION LOCATIONS ARE SHOWN. THEIR SIZE, CONFIGURATION AND LOCATIONS ARE SUBJECT TO CHANGE.

PLAN

SEGMENT 1 - STA 10-000 TO 12+250 (A / RP101)



PROFILE

SEGMENT 1 - STA 10-000 TO 12+250 (B / RP101)

CONCEPTUAL

ISSUED FOR INFORMATION ONLY
NOT FOR CONSTRUCTION

LEGEND

- PROPOSED PLATFORM
- PROPOSED TRACK CENTRE LINE
- EXISTING GROUND
- PROPOSED TURNOUT
- PROPOSED ROW
- CYCLE TRACK
- LANDSCAPE TREE PLANTER
- SIDEWALK
- MUR
- EXISTING ROW
- ROW RETAINING WALL

1:1000 H: 0 20 40 60 80m

1:250 V: 0 5 10 15 20m

No.	DATE	REVISIONS	INITIAL	SIGNED

DESIGNED BY | DRAWN BY | CHECKED BY | APPROVED BY

TORONTO

HDR

EGLINTON EAST LRT TRPAP

FUNCTIONAL 10% DESIGN CONCEPT ROLL PLOT
SEGMENT 1 EGLINTON KINGSTON
STA. 10+000 TO 12+250

CONTRACT No.:
DATE: MAY 10, 2024
DRAWING NUMBER: RA-1000-01-RP101
SHEET: 1 OF 4

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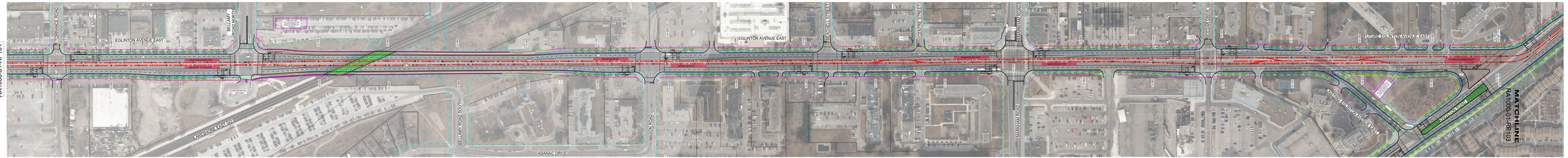
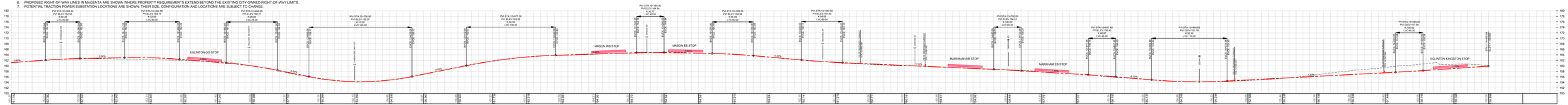
PLA-0000
PLOT DATE: 2024-05-10
PLOTTED BY: MLAU

FOR CONTINUATION, SEE DWG.
MATCHLINE
RA1000-01-RP101



NOTES:
1. PROFILE IS FOR EASTBOUND ON EGLINTON AVE, EASTBOUND ON KINGSTON RD, NORTHBOUND ON MORNINGSIDE AVE, EASTBOUND ON ELLESMERE RD, NORTHBOUND AND WESTBOUND ON NEW MILITARY TRAIL, NORTHBOUND ON MORNINGSIDE AVE, WESTBOUND ON SHEPPARD AVE AND NORTHBOUND ON NEILSON RD.
2. DAYLIGHT TRIANGLES SHOWN ARE ILLUSTRATIVE IN NATURE AND ARE TO SPACE PROOF FOR THE POTENTIAL IMPLEMENTATION OF PROTECTED INTERSECTIONS CURRENTLY UNDER ANALYSIS BY THE CITY OF TORONTO. THE DAYLIGHT TRIANGLES WILL BE FURTHER DEVELOPED IN THE FUTURE DESIGN PHASES.
3. INTERSECTION RADII SHOWN ARE NOT FINAL. AUTOTURNS WILL BE PERFORMED IN THE FUTURE DESIGN PHASES AND CORNER RADII WILL BE FURTHER REFINED TO ACCOMMODATE THE REQUIRED TURNING VEHICLES.
4. PROFILE GRADES AND STATIONING ELEVATIONS MAY CHANGE. NOT ALL DRIVEWAY ENTRANCES FOR ALL PROPERTIES ARE ILLUSTRATED.
5. CROSSWALKS AND CROSSIRDES ARE SHOWN COMBINED INTO A SINGLE CROSSING FOR SPACE PROOFING PURPOSES.
6. PROPOSED RIGHT-OF-WAY LINES IN MAGENTA ARE SHOWN WHERE PROPERTY REQUIREMENTS EXTEND BEYOND THE EXISTING CITY OWNED RIGHT-OF-WAY LIMITS.
7. POTENTIAL TRACTION POWER SUBSTATION LOCATIONS ARE SHOWN. THEIR SIZE, CONFIGURATION AND LOCATIONS ARE SUBJECT TO CHANGE.

PLAN
SEGMENT 1 - STA 12+250 TO 14+400 (A) RP102



PROFILE
SEGMENT 1 - STA 12+250 TO 14+400 (B) RP102

LEGEND

- PROPOSED PLATFORM
- PROPOSED TRACK CENTRE LINE
- EXISTING GROUND
- PROPOSED TURNOUT
- PROPOSED ROW
- CYCLE TRACK
- LANDSCAPE TREE PLANTER
- SIDEWALK
- MUP
- EXISTING ROW
- ROW RETAINING WALL

CONCEPTUAL
ISSUED FOR INFORMATION ONLY
NOT FOR CONSTRUCTION

1:1000 H: 0 20 40 60 80m
1:250 V: 0 5 10 15 20m

No.	DATE	REVISIONS	INITIAL	SIGNED

DESIGNED BY | DRAWN BY | CHECKED BY | APPROVED BY

TORONTO
HDR

EGLINTON EAST LRT TRPAP
FUNCTIONAL 10% DESIGN CONCEPT ROLL PLOT
SEGMENT 1 EGLINTON KINGSTON
STA. 12+250 TO 14+400

CONTRACT No.
DATE: MAY 10, 2024
DRAWING NUMBER: RA1000-01-RP102
SHEET: 2 OF 4

PLAN NAME: RA1000-01-RP102
PLOTTED BY: ALLAN
PLOTTED: 2024-05-10 4:04PM
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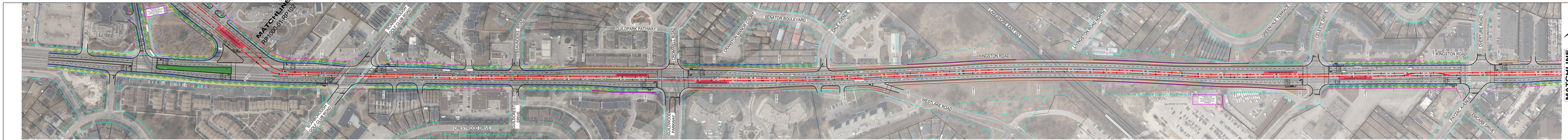


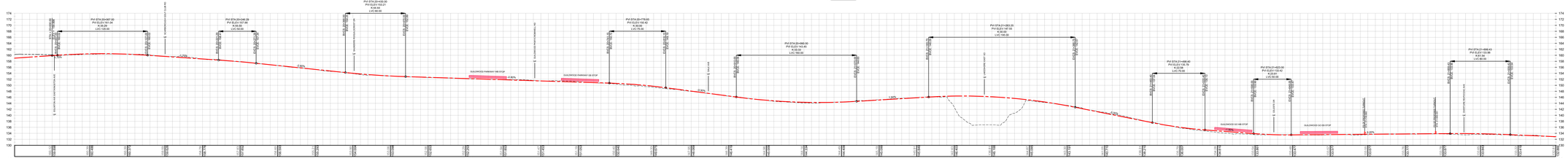
PLAN

SEGMENT 1 - STA 20+000 TO 22+000

A RP103

NOTES:

1. PROFILE IS FOR EASTBOUND ON EGLINTON AVE, EASTBOUND ON KINGSTON RD, NORTHBOUND ON MORNINGSIDE AVE, EASTBOUND ON ELLESMERE RD, NORTHBOUND AND WESTBOUND ON NEW MILITARY TRAIL, NORTHBOUND ON MORNINGSIDE AVE, WESTBOUND ON SHEPPARD AVE AND NORTHBOUND ON NEILSON AVE.
2. DETAILED DRAWINGS ARE ILLUSTRATIVE IN NATURE AND ARE TO SPACE PROOF FOR THE POTENTIAL ALTERNATIVE ALIGNMENTS OF PROTECTED INTERSECTIONS CURRENTLY UNDER ANALYSIS BY THE CITY OF TORONTO. THE DAYLIGHT TRIANGLES WILL BE FURTHER DEVELOPED IN THE FUTURE DESIGN PHASES.
3. INTERSECTION RADII SHOWN ARE NOT FINAL. AUTOTURNS WILL BE PERFORMED IN THE FUTURE DESIGN PHASES AND CORNER RADII WILL BE FURTHER REFINED TO ACCOMMODATE THE REQUIRED TURNING VEHICLES.
4. SOME EXISTING DRIVEWAY ENTRANCES AND LOCATIONS MAY CHANGE. NOT ALL DRIVEWAY ENTRANCES ARE SHOWN ON THE PROFILE DRAWINGS.
5. CROSSWALKS AND CROSSWIDES ARE SHOWN COMBINED INTO A SINGLE CROSSING FOR SPACE PROOFING PURPOSES.
6. PROPOSED RIGHT-OF-WAY LINES IN MAGENTA ARE SHOWN WHERE PROPERTY REQUIREMENTS EXTEND BEYOND THE EXISTING CITY OWNED RIGHT-OF-WAY LIMITS.
7. POTENTIAL TRACTION POWER SUBSTATION LOCATIONS ARE SHOWN. THEIR SIZE, CONFIGURATION AND LOCATIONS ARE SUBJECT TO CHANGE.



PROFILE

SEGMENT 1 - STA 20+000 TO 22+000

B RP103

LEGEND

- PROPOSED PLATFORM
- PROPOSED TRACK CENTRE LINE
- EXISTING GROUND
- PROPOSED TURNOUT
- PROPOSED ROW
- CYCLE TRACK
- LANDSCAPE TREE PLANTER
- SIDEWALK
- MUP
- EXISTING ROW
- ROW RETAINING WALL

CONCEPTUAL

ISSUED FOR INFORMATION ONLY
NOT FOR CONSTRUCTION

1:1000 H: 0 20 40 60 80m

1:250 V: 0 5 10 15 20m

No.	DATE	REVISIONS	INITIAL	SIGNED

DESIGNED BY | DRAWN BY | CHECKED BY | APPROVED BY

TORONTO

HDR

EGLINTON EAST LRT TRPAP

FUNCTIONAL 10% DESIGN CONCEPT ROLL PLOT
SEGMENT 1 EGLINTON KINGSTON
STA. 20+000 TO 22+000

CONTRACT No.

DATE: MAY 10, 2024

DRAWING NUMBER: RA-1000-01-RP103

SHEET 1 OF 4

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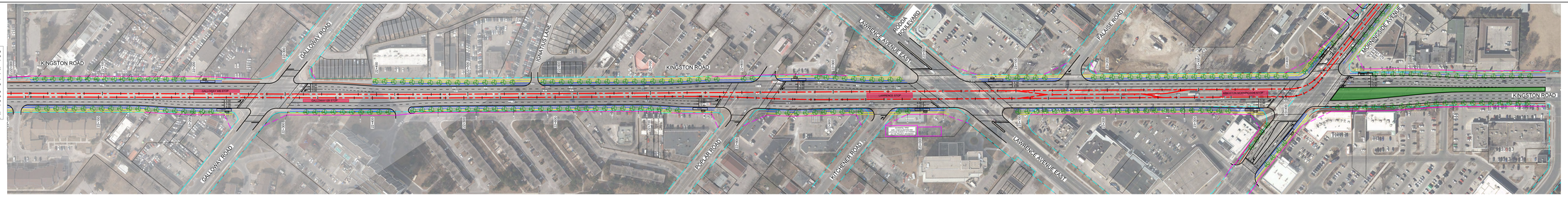
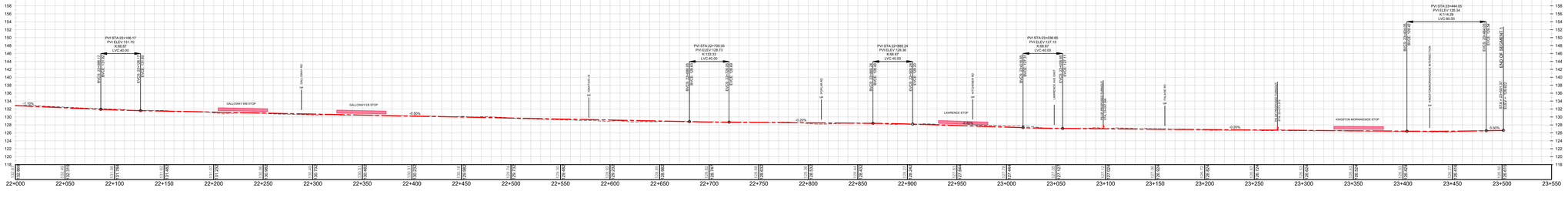
Date: 2024-05-10 10:00:00
Filename: RA-1000-01-RP103.dwg
Plotted by: ROLAND
Plot Scale: 1:1000
Plot Date: 2024-05-10

FOR CONTINUATION SEE DWG.
MATCHLINE
RP1000-01-RP103



PLAN
SEGMENT 1 - STA 22+000 TO 23+501.37 (A) RP104



PLAN
SEGMENT 1 - STA 22+000 TO 23+501.37 (B) RP104

NOTES:
1. PROFILE IS FOR EASTBOUND ON EGLINTON AVE, EASTBOUND ON KINGSTON RD, NORTHBOUND ON MORNINGSIDE AVE, EASTBOUND ON ELLESMERE RD, NORTHBOUND AND WESTBOUND ON NEW MILITARY TRAIL, NORTHBOUND ON MORNINGSIDE AVE, WESTBOUND ON SHEPPARD AVE AND NORTHBOUND ON NELSON RD.
2. DAYLIGHT TRIANGLES SHOWN ARE ILLUSTRATIVE IN NATURE AND ARE TO SPACE PROOF FOR THE POTENTIAL IMPLEMENTATION OF PROTECTED INTERSECTIONS CURRENTLY UNDER ANALYSIS BY THE CITY OF TORONTO. THE DAYLIGHT TRIANGLES WILL BE FURTHER DEVELOPED IN THE FUTURE DESIGN PHASES.
3. INTERSECTION RADII SHOWN ARE NOT FINAL. AUTOTURNS WILL BE PERFORMED IN THE FUTURE DESIGN PHASES AND CORNER RADII WILL BE FURTHER REFINED TO ACCOMMODATE THE REQUIRED TURNING VEHICLES.SOME EXISTING DRIVEWAY ENTRANCES AND LOCATIONS MAY CHANGE. NOT ALL DRIVEWAY ENTRANCES FOR ALL PROPERTIES ARE ILLUSTRATED.
4. CROSSWALKS AND CROSSRIDES ARE SHOWN COMBINED INTO A SINGLE CROSSING FOR SPACE PROOFING PURPOSES.
5. PROPOSED RIGHT-OF-WAY LINES IN MAGENTA ARE SHOWN WHERE PROPERTY REQUIREMENTS EXTEND BEYOND THE EXISTING CITY OWNED RIGHT-OF-WAY LIMITS.
6. POTENTIAL TRACTION POWER SUBSTATION LOCATIONS ARE SHOWN. THEIR SIZE, CONFIGURATION AND LOCATIONS ARE SUBJECT TO CHANGE.

CONCEPTUAL
ISSUED FOR INFORMATION ONLY
NOT FOR CONSTRUCTION

LEGEND

- PROPOSED PLATFORM
- PROPOSED TRACK CENTRE LINE
- EXISTING GROUND
- PROPOSED TURNOUT
- PROPOSED ROW
- CYCLE TRACK
- LANDSCAPE TREE PLANTER
- SIDEWALK
- MUP
- EXISTING ROW
- ROW RETAINING WALL

1:1000 H: 0 20 40 60 80m
1:250 V: 0 5 10 15 20m

No.	DATE	REVISIONS	INITIAL	SIGNED

DESIGNED BY | DRAWN BY
CHECKED BY | APPROVED BY

TORONTO

HDR

EGLINTON EAST LRT TRPAP
FUNCTIONAL 10% DESIGN CONCEPT ROLL PLOT
SEGMENT 1 EGLINTON KINGSTON
STA. 22+000 TO 23+501.37

CONTRACT No.		DRAWING NUMBER	RA1000-01-RP104	SHEET
DATE:	MAY 10, 2024			4 OF 4

PLOTDATE: 2024/05/10 9:45AM
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