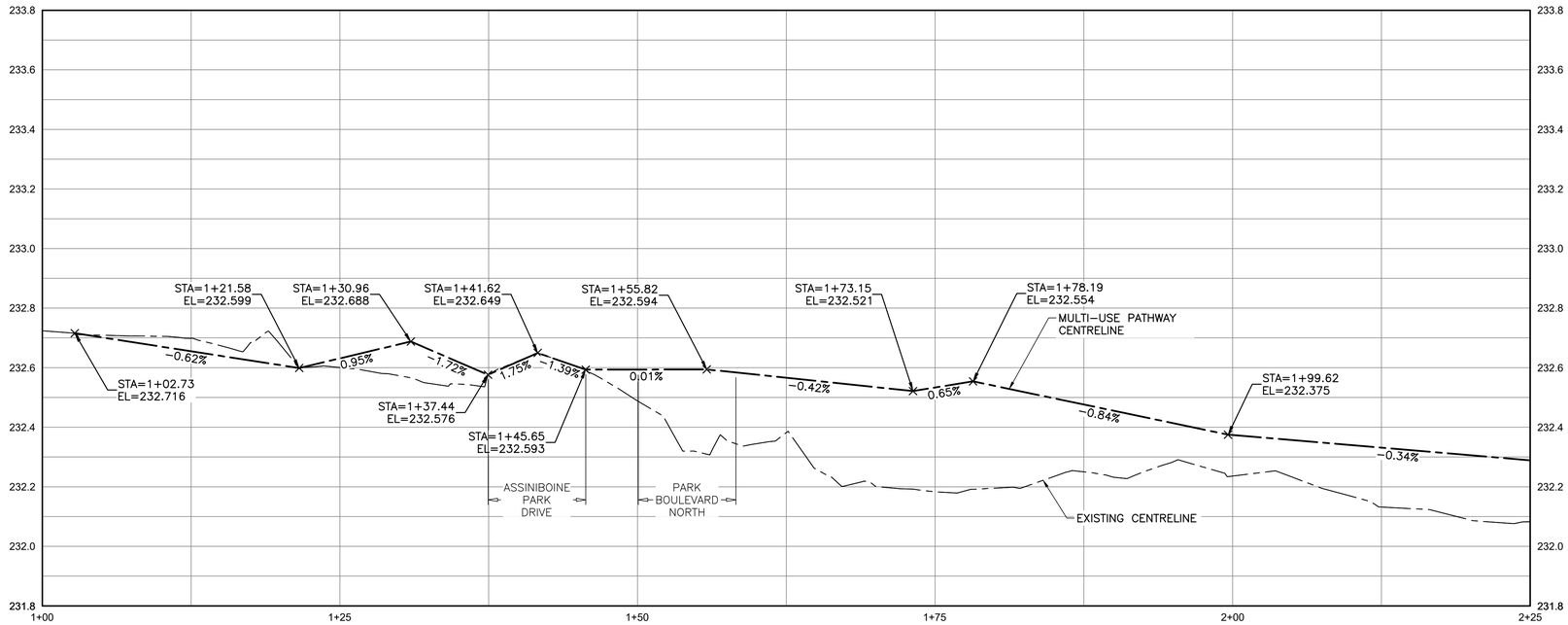
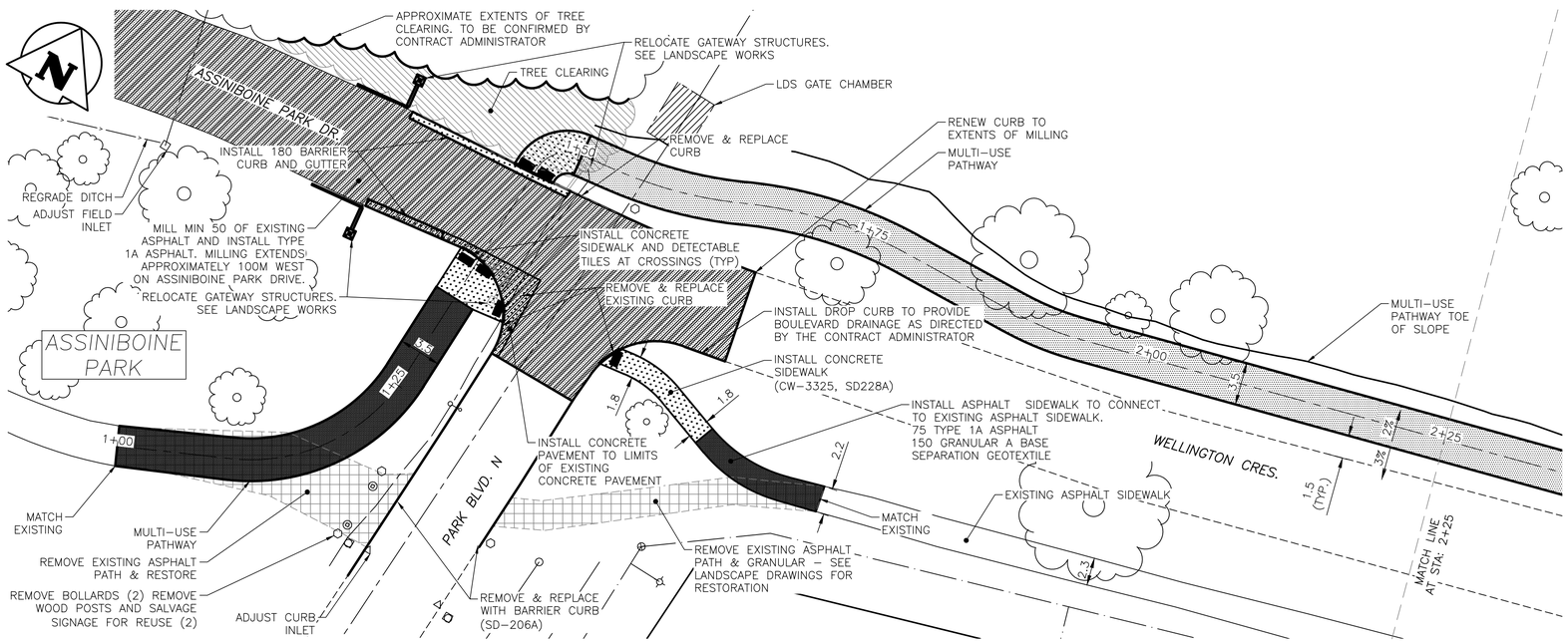



## MULTI-USE PATHWAY PROFILE
## STA: 1+00 TO 2+25

SCALE: H 1:250 V 1:10




## MULTI-USE PATHWAY PLAN
## STA: 1+00 TO 2+25

SCALE: 1:250

## NOTES:

1. ALL WORKS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. LEGAL PLAN AND UNDERGROUND INFORMATION BASED ON CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY LOCATION OF ALL UNDERGROUND STRUCTURES ON SITE.
3. STATION CHAINAGE IS BASED ON CENTRELINE OF PROPOSED ROADWAY/PATH.
4. ALL MEASUREMENTS TO BACK OF CURB
5. ALL EXISTING TREES TO BE PROTECTED AND MAINTAINED THROUGHOUT CONSTRUCTION UNLESS NOTED OTHERWISE. TREE REMOVALS AND TREE CLEARING EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
6. HAND OR SOFT DIG METHODS REQUIRED OVER GAS UTILITIES AT INTERVALS DETERMINED BY THE CONTRACT ADMINISTRATOR TO DETERMINE DEPTH OF COVER.
7. NO WORKS, INCLUDING CONCRETE CUTTING OR BREAKING, TO BE UNDERTAKEN NEAR GAS LINES UNTIL DEPTH OF COVER IS DETERMINED AND A MANITOBA HYDRO SAFETY WATCH REPRESENTATIVE IS ON SITE.
8. ANY GAS MAINS OR SERVICES EXPOSED IN THE EXCAVATION AREA TO BE ROCK WRAPPED IN ACCORDANCE WITH MANITOBA HYDRO STANDARDS PRIOR TO WORK PROCEEDING ON SITE.
9. NO VIBRATORY COMPACTION PERMITTED WITHIN 1.0 OF GAS MAINS.
10. INSTALL NEW MODIFIED BARRIER CURB AND GUTTER AT ALL INTERSECTION RADII.
11. CONSTRUCT NEW MONOLITHIC CURB RAMP (10mm HEIGHT INTEGRAL) WHERE REQUIRED.
12. INSTALL DETECTABLE WARNING SURFACE TILE WHERE INDICATED.
13. PROVIDE TEMPORARY SUPPORT FOR LAMP STANDARDS, HYDRO POLES AND ANCHORS AS REQUIRED.
14. SEE LANDSCAPE WORKS FOR PLANTING, RESTORATION, BANK GRADING, AND WILDERNESS TRAILS.
15. SEE INTERSECTION DETAILS (CR-19 & CR-20) FOR ADDITIONAL INFORMATION.
16. WHERE CURBS ARE REMOVED AND REPLACED AT INTERSECTIONS OUTSIDE OF THE ALIGNMENT, REMOVE ASPHALT OVERLAY, REPLACE CURB IN ACCORDANCE WITH SD-206A, AND RESTORE ASPHALT AS REQUIRED.

### PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

### WARNING

NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

### METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0 200 400 600 800mm
SCALE: 1:10m (A1)

0 5.0 10.0 15.0 20.0m
SCALE: 1:250m (A1)

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

| EXISTING | LEGEND–PLAN | PROPOSED | EXISTING | LEGEND–PLAN | PROPOSED | EXISTING | LEGEND–PROFILE | PROPOSED |
|---|---|---|---|---|---|---|---|---|
| 300 LDS | LAND DRAINAGE SEWER | 300 LDS | | CONCRETE | | | GUY WIRE | |
| 250 WWS | WASTE WATER SEWER | 250 WWS | | ASPHALT | | | LIGHT STANDARD | |
| | GAS | | | MILL & FILL | | | BACK OF CURB | |
| | HYDRO | | | DETECTABLE TILE | | | PROPERTY LINE | |
| | M.T.S. | | | PAVEMENT REMOVAL | | | BUILDING | |
| 150 WM | WATERMAIN | 150 WM | | PATH REMOVAL | | | SURVEY BAR | |
| | HYDRANT | | | TREE CLEARING | | | GEODETIC BENCHMARK | |
| | VALVE | | | TREE REMOVAL | | | | |
| | MANHOLE T-MTS H-HYDRO | | | EXISTING TREE | | EXISTING | LEGEND–PLAN | PROPOSED |
| | CATCH BASIN | | | DITCH / SWALE | | | ℄ PROFILE | |
| | CURB INLET | | | CULVERT | | | LEFT HAND SIDE GUTTER | |
| | POLES T-MTS H-HYDRO | | 231.33 | ELEVATION | 232.233 | | RIGHT HAND SIDE GUTTER | |
| EXISTING | LEGEND–PLAN | PROPOSED | EXISTING | LEGEND–PLAN | PROPOSED | EXISTING | LEGEND–PROFILE | PROPOSED |

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE — DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. KGS_BASE
ELEV. 249.213
COORDINATE SYSTEM: COVD28

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR TENDER | 10/05/20 | JAB |

KGS GROUP

| | | | |
|---|---|---|---|
| DESIGNED BY | JAB/GES | CHECKED BY | CR |
| DRAWN BY | IT | APPROVED BY | CR |
| HOR. SCALE: | 1:250 | RELEASED FOR CONSTRUCTION: | |
| VERTICAL: | 1:10 | | |
| DATE | 04/21/20 | DATE | |

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
CR-10

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

PROJECT TITLE
WELLINGTON CRESCENT RIVERBANK, PATH AND ROADWAY PROJECT
PATH AND ROADWAY WORKS
MULTI-USE PATHWAY
STA: 1+00 TO 2+25

SHEET 44 OF 69
COMPUTER FILE NAME
CITY DRAWING NUMBER
P-3536-37

D:\PROFILE\DESKTOP\FMS DESKTOP\FMS\18-0107-011\18-0107-011_CALL ROADS.DWG
PLOT 1:1 (A-1) 2020-10-05