

LEGEND

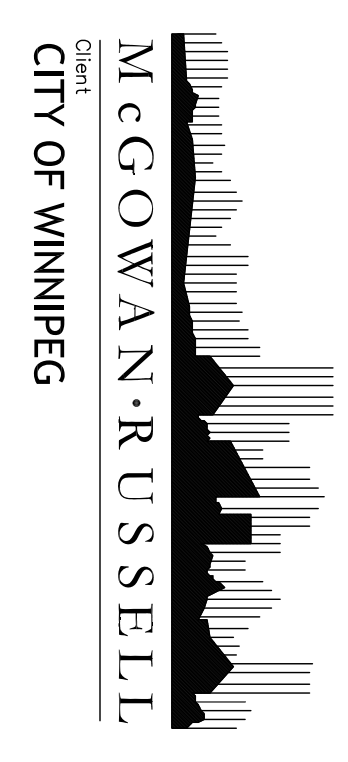
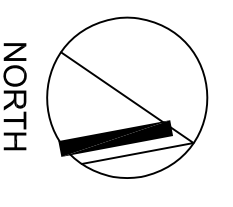
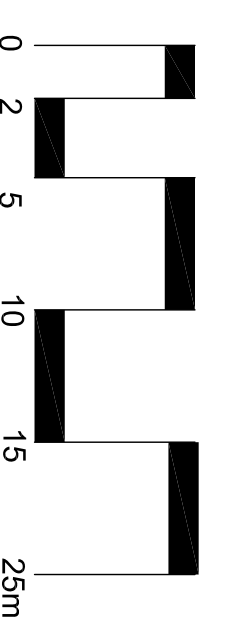
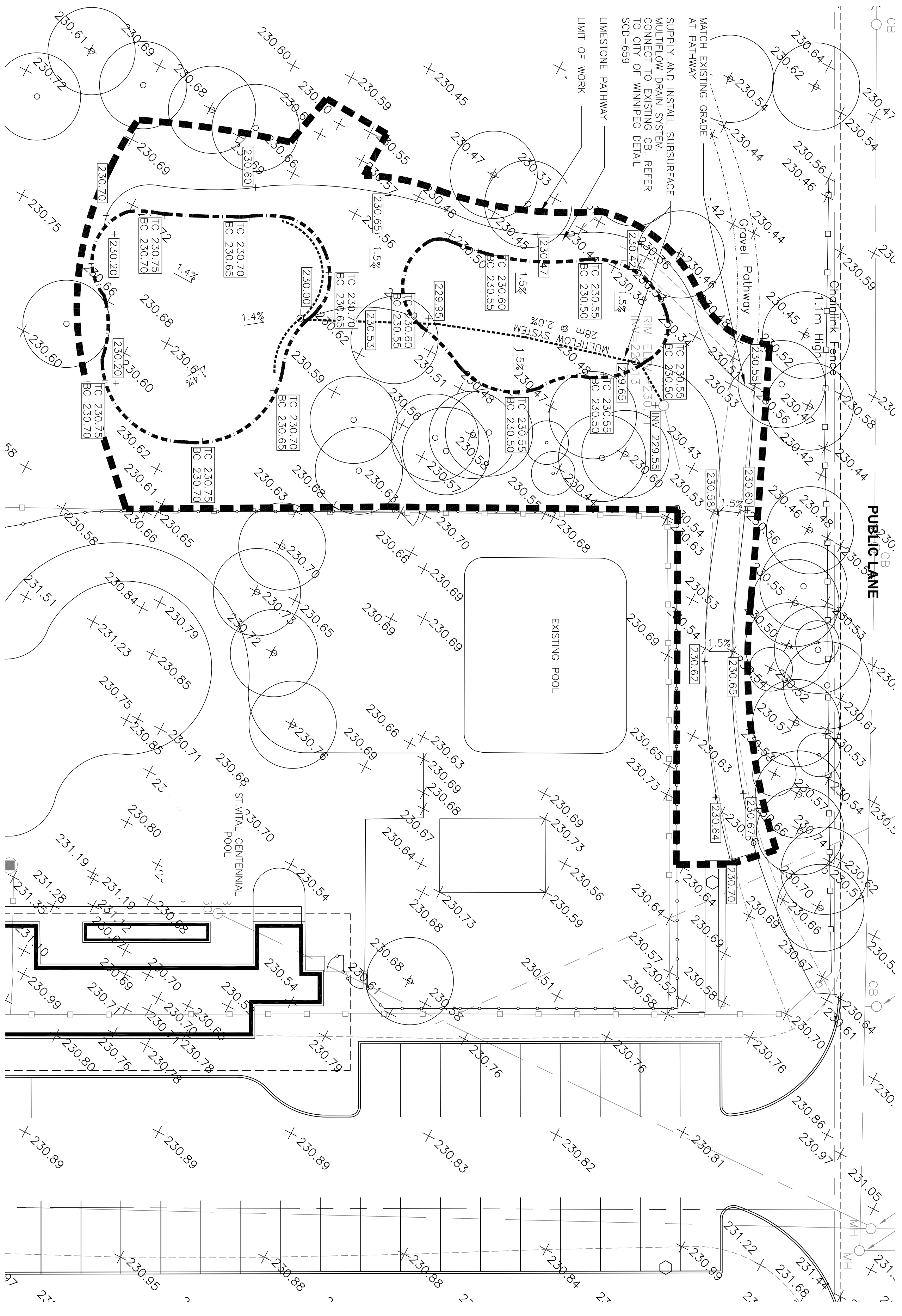
- PROPOSED LOS
- PROPOSED GRADE
- EXTRAPOLATED GRADE
- 1.0% SLOPE
- EXISTING GRADE
- CP CATCH PIT
- CB CATCH BASIN
- INV INVERT
- HP HIGH POINT

GRADING NOTES

- CONTRACTOR TO BE ADVISED THAT EXISTING GRADES ARE GIVEN AS INFORMATION ONLY AND SHOULD BE CONSIDERED AS FIELD DATA. REPORT ANY DISCREPANCIES TO CONTRACT ADMINISTRATOR PRIOR TO ANY CONSTRUCTION.
1. ALL GRADING TO BE STAKED AND APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
 2. ALL ELEVATIONS ARE IN METERS.
 3. ALL PROPOSED ELEVATIONS TO BE FINISHED ELEVATIONS.
 4. REFER TO LAYOUT PLAN L1.1, FOR LAYOUT OF PATHWAYS, CURBS, SWALES, ETC.
 5. EXISTING GRADE TO BE MAINTAINED AT ALL PROPERTY LINES, LIMIT OF WORK LINE AND CITY SIDEWALKS.
 6. PATHWAY SLOPES:
 - MINIMUM 2%
 - MAXIMUM 2%
 7. SODDED AREA SLOPES
 - MAXIMUM 2%
 - EXCEPT AS NOTED
 8. PAVED AREA SLOPES:
 - MINIMUM 2%
 - MAXIMUM 2%
 - ANY DEVIATION FROM THE ABOVE SLOPES TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
 9. ENSURE POSITIVE DRAINAGE IN ALL AREAS TO CATCH BASINS AND CURB INLETS AS NOTED.
 10. CATCH BASINS, CURB INLETS, MANHOLES, FIRE HYDRANTS AND WATER VALVES TO BE ABANDONED OR ADJUSTED ARE TO BE TO CITY OF WINNIPEG SPECIFICATIONS.
 11. CONTRACTOR TO OBTAIN LOCATION OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT ANY INFORMATION TO CONTRACTOR TO BE ADVISED THAT LOCATIONS OF EXISTING SERVICES ARE GIVEN AS INFORMATION ONLY.
 12. IF POWER EQUIPMENT IS TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 - A) NOTIFY THE GAS COMPANY AND HYDRO COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 - B) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY AND HYDRO COMPANY INSTALLATIONS.

GENERAL NOTES

1. CONTRACTOR TO VERIFY LOCATION AND TYPE OF ALL EXISTING BURIED UTILITIES.
2. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION.
3. LOS SEWER PIPES TO BE PVC OR CONCRETE.
4. ALL TRENCH, MANHOLE AND CATCH BASIN BACKFILL FOR WATER, SEWER AND PVC CONDUIT INSTALLATIONS SHALL BE CLASS 2 BEDDING AND BACKFILL IN PAVEMENT AREAS AND CLASS 4 BEDDING AND BACKFILL IN UNPAVED AREAS.
5. FINAL INSPECTION, THE CONTRACTOR SHALL SUBMIT (2) TWO COPIES OF THE WRITTEN REPORT AND VIDEO TO THE SITE SERVING CONSULTANT.
6. ALL CATCH BASINS TO HAVE SUBDRAINS IN ACCORDANCE WITH THE DETAIL.
7. THIS DRAWING IS NOT TO BE USED FOR SURVEY LAYOUT.



Project Title
**KING GEORGE V
 PLAYGROUND UPGRADES**

ISSUED FOR TENDER	DATE	BY
99% CITY REVIEW	MAY 17 2015	AH
100% CITY REVIEW	JUNE 17 2015	AH
NO. REVISIONS	DATE	BY
08-06-15	1:200	AH
Designed By	Drawn By	Checked By
AH	GL	AH

Sheet Title
**GRADING
 PLAN**

Project No.
 15-031

Drawing No.
 L1.2