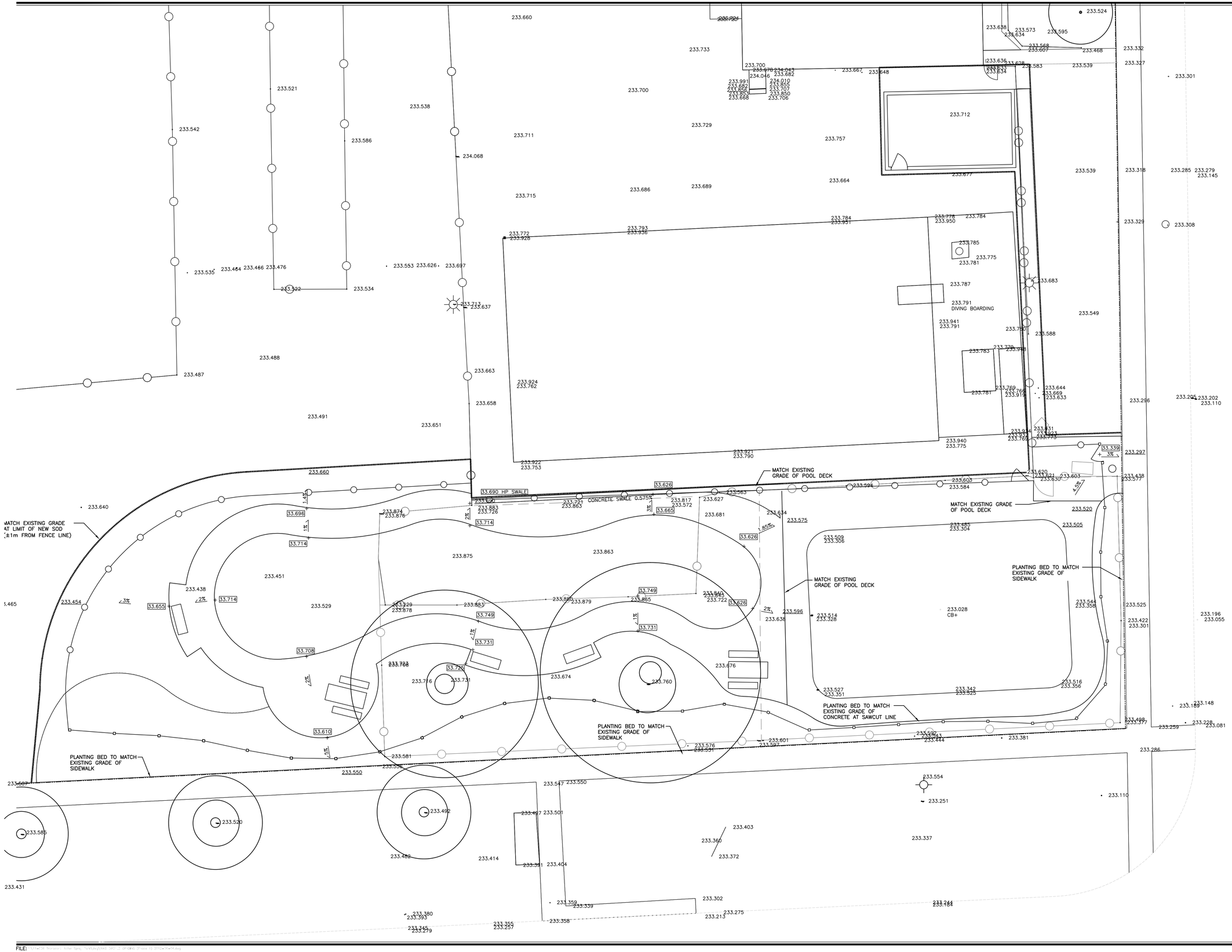

LEGEND

- EXISTING DECIDUOUS TREES TO REMAIN
- 233.300 EXISTING GRADE
- 233.300 EXTRAPOLATED GRADE
- 33.539 + PROPOSED FINISHED GRADE
- LIMIT OF WORK
- PROPERTY LINE
- EXISTING FENCE
- PROPOSED CHAIN LINK FENCE
- PROPOSED LIVING FENCE
- EXISTING LIGHT STANDARD

NOTES

1. CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
2. CONTRACTOR TO CONFIRM ALL DIMENSIONS ON SITE AND REPO ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR PRIOR T CONSTRUCTION.
3. LAYOUT TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR ANY CONSTRUCTION OR REMOVALS.
4. CONSTRUCTION ACCESS TO BE LIMITED TO THE ROUTES SPECIF ON SITE BY CONTRACT ADMINISTRATOR.
5. ALL DIMENSIONS ARE IN METRIC UNLESS OTHERWISE NOTED. DECIMAL NUMBERS INDICATE METERS.
6. CONTRACTOR TO REPAIR ALL ON AND OFF SITE SODDED AREAS SHRUB BEDS, TREES, CONCRETE, ROAD PAVING AND CURBS ET DAMAGED DURING CONSTRUCTION TO CONTRACT ADMINISTRATOR' SATISFACTION AT HIS/HER OWN COST.
7. DURING CONSTRUCTION, CONTRACTOR TO PROTECT TO CITY OF WINNIPEG STANDARDS ALL EXISTING TREES, SIDEWALKS, CURBS, SOD, UTILITIES, AND PAVING TO REMAIN. AREAS DAMAGED DURI CONSTRUCTION TO BE REPAIRED TO SATISFACTION OF CONTRAC ADMINISTRATOR AT CONTRACTOR'S COST.
8. STANDARD SLOPES ARE AS FOLLOWS:
   - SWALES MINIMUM 1%
   - SODDED/PLANTING AREAS – MINIMUM 2%, MAXIMUM 20%
   - SIDEWALK – MINIMUM 1% MAXIMUM 5%, CROSS SLOPE 2% UNLESS OTHERWISE NOTED. ENSURE POSITIVE DRAINAGE TO CA BASINS AND SWALES.
9. REFER ALSO TO WRITTEN SPECIFICATIONS.
10. REFER TO LAYOUT PLAN FOR LAYOUT OF ALL WORKS
11. CONTRACTOR TO MAINTAIN EXISTING GRADES WITHIN 3m RADIUS ALL EXISTING TREES. UNLESS OTHERWISE NOTED.
12. CONTRACTOR TO PROTECT EXISTING TREES TO REMAIN TO CITY WINNIPEG STANDARDS.
13. CONTRACTOR TO EXCAVATE FOR ALL NEW WORK SHOWN ON LA PLAN INCLUDING PATHWAYS, SODDED AREAS, ETC.
14. FILL ALL HOLES/DEPRESSIONS LEFT BY EXCAVATION AND REMO OPERATIONS TO DESIGN SUBGRADE ELEVATIONS WITH MATERIAL SUITABLE TO SURFACE FINISH.
15. IF POWER EQUIPMENT IS TO BE USED FOR EXCAVATION ON THI PROJECT, THE CONTRACTOR MUST:
    A.) NOTIFY ALL UTILITY COMPANIES OF THE PROPOSED LOCATIO OF EXCAVATION.
    B.) TAKE PRECAUTIONS TO AVOID DAMAGE TO ALL UNDERGROU AND SURFACE UTILITY INSTALLATIONS.
16. REFER TO MECHANICAL ENGINEER'S DRAWINGS FOR ALL WATER LINES, DRAIN LINES, AND CONNECTIONS TO WATER SPRAY EQUIPMENT.
17. REFER TO ELECTRICAL ENGINEER'S DRAWINGS FOR ALL POWER REQUIREMENTS AND CONNECTIONS.
18. ADJUST RELATIVE GRADES AS REQUIRED TO THE SATISFACTION THE PROJECT LANDSCAPE ARCHITECT TO BALANCE CUT AND SUITABLE FILL ON SITE WITHIN THE LIMIT OF WORK LINES INDICATED. UNSUITABLE FILL MATERIAL TO BE REMOVED AND DISPOSED OF LEGALLY OFF SITE AS PER SPECIFICATIONS.

No.	Revisions	Date	By

Date	Scale
1–06–12	1:100

Designed By	Drawn By	Checked By
JW	MD	JW

Seals

McGOWAN·RUSSELL

Client
CITY OF WINNIPEG

Project Title
NORTHEAST WINNIPE WATER PLAY PARK PHASE 1

Sheet Title
GRADING PLAN

Project No. 11-036

Drawing No. L2

FILE: N:\11-036 Processor: Aster Spas, *:\R\dwg\RWD 580 ;2 OPTIONS (Phase 1) 2012-06-06.dwg