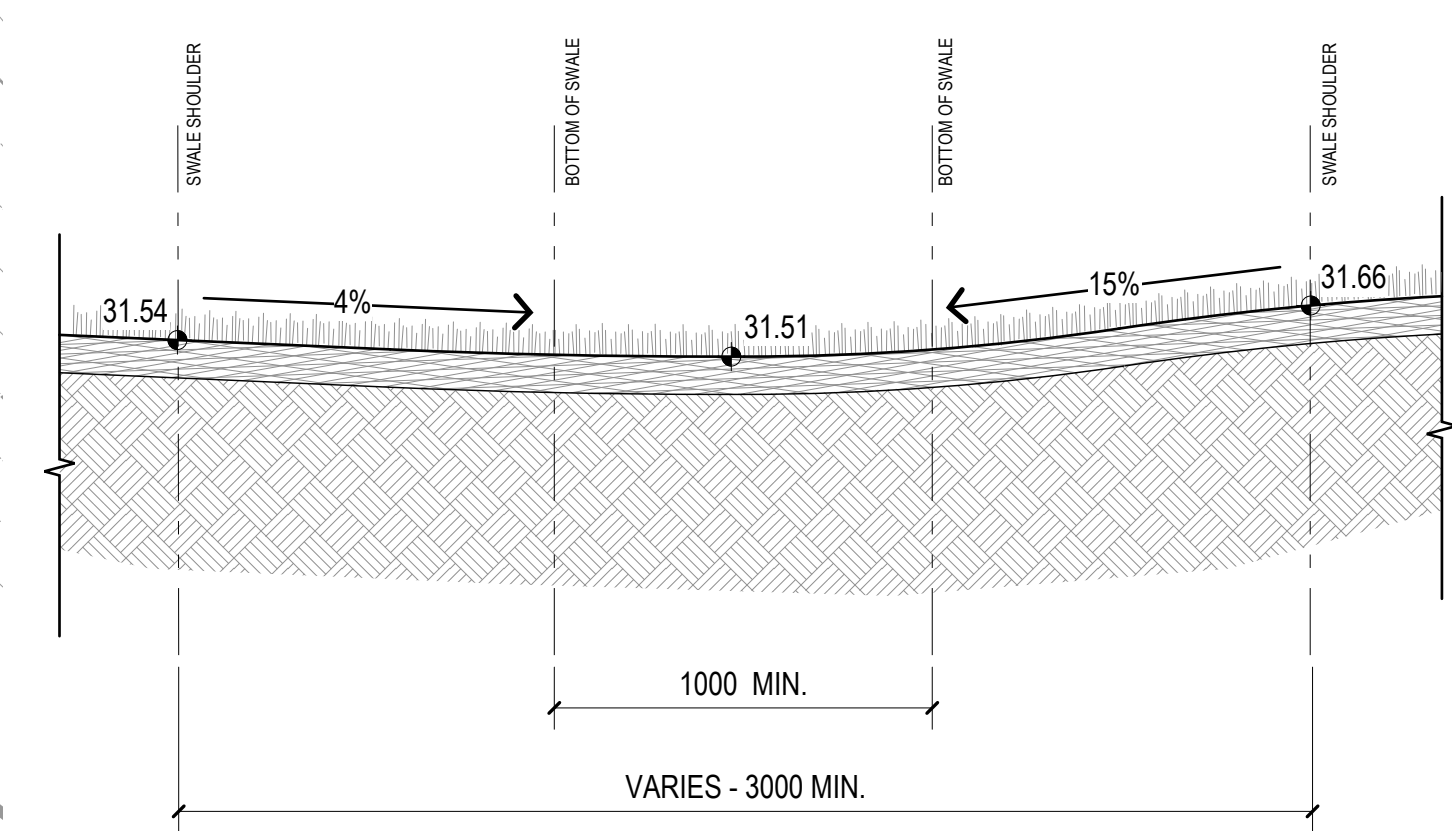
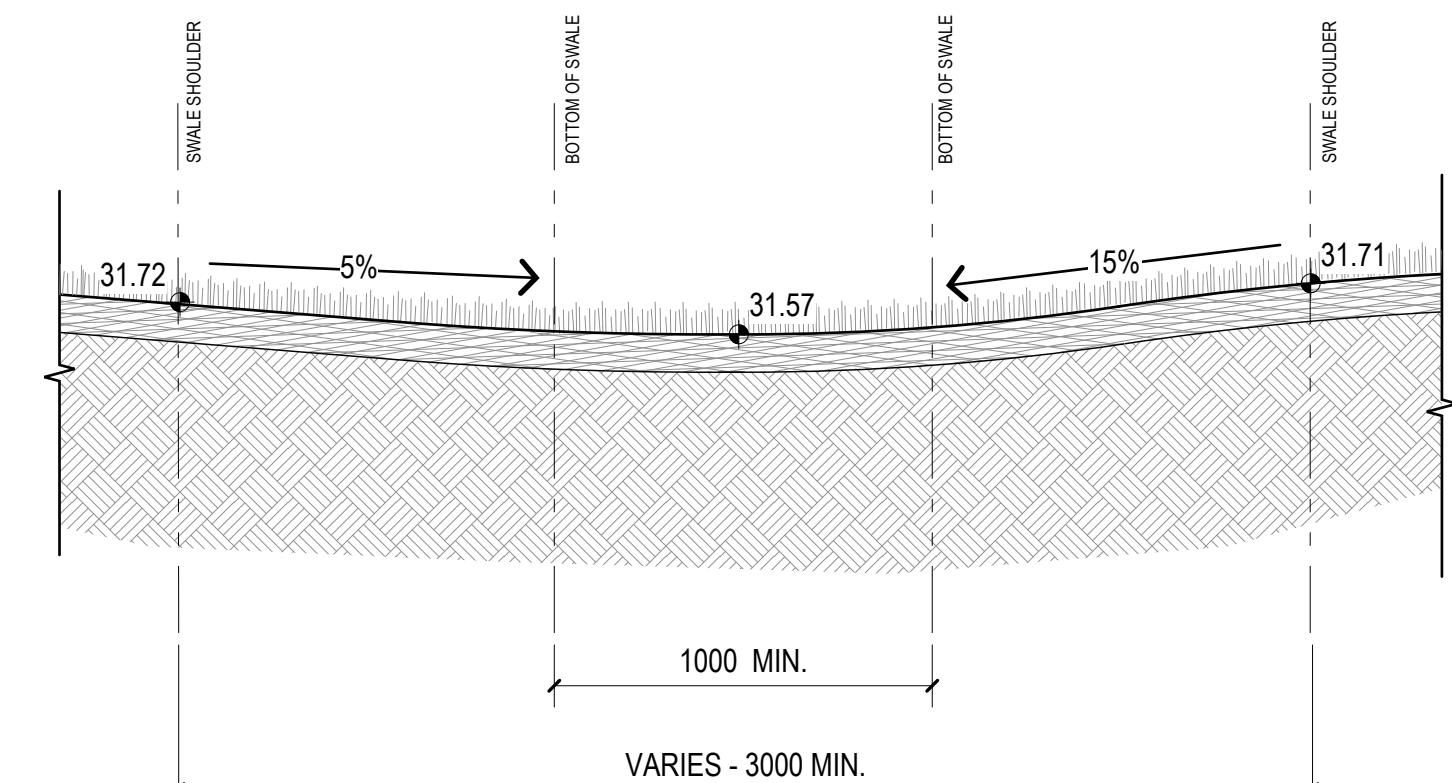




1
L1.2
GRADING PLAN
SCALE 1:200

2
L1.2
SWALE SECTION
SCALE 1:20



3
L1.2
SWALE SECTION
SCALE 1:20

NOTES:

- Multi-flow connection to catch basin shall be as per Standard Specification CW 3120.3.5.

MULTI-FLOW DRAINAGE IN SAFETY SURFACING DETAIL

MULTI-FLOW DRAINAGE IN TURF DETAIL

Notes: Dimensions shown are in millimetres unless otherwise specified. Overlap fabric at top of trench.

REVISIONS:

| | |
|-----------|-------------------|
| REVISION: | 2 |
| DATE: | November 27, 2012 |
| SCALE: | NTS |
| DRAWN BY: | SP |

The City of Winnipeg
Planning, Property and Development Department
Planning and Land Use Division
Unit 15 - 30 Fort Street, Winnipeg, MB, R3C 4X5

4
L1.2
MULTI-FLOW DRAINAGE PIPE
SCALE N.T.S.

GRADING LEGEND

- PROPERTY LINE
- - - EXISTING LAND DRAINAGE SEWER (APPROXIMATE LOCATION)
- - - NEW LAND DRAINAGE PIPE
- + EXISTING ELEVATION
- EX. ±56.90 APPROXIMATE EXISTING ELEVATION (INTERPOLATED)
- 56.90 NEW ELEVATION
- 57.20 TOW / 57.10 BOW TOP & BOTTOM OF TIMBER EDGING
- 31.35 BTM. BOTTOM OF SWALE
- ←10%→ PERCENTAGE SLOPE
- NEW CATCH BASIN

- GRADING NOTES:**
- ALL ELEVATIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
 - CONFIRM GRADES WITH CONSULTANT PRIOR TO INSTALLATION.
 - REFER TO SURVEY AND CIVIL DRAWINGS FOR SERVICE CONNECTIONS TO EXISTING UTILITIES.
 - REPORT ANY ON SITE DISCREPANCIES TO THE CONSULTANT IMMEDIATELY.

| | |
|-------------------------|---------------|
| ISSUED FOR CONSTRUCTION | FEB. 12, 2017 |
| ISSUE NOTES | DATE |

THIS DRAWING MUST NOT BE SCALED.

THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS AND OMISSIONS TO BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT.

VARIATIONS & MODIFICATIONS TO WORK SHOWN ON THESE DRAWINGS SHALL NOT BE CARRIED OUT WITHOUT WRITTEN PERMISSION FROM THE LANDSCAPE ARCHITECT.

THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THE LANDSCAPE ARCHITECTS AND CAN BE REPRODUCED ONLY WITH THE PERMISSION OF THE LANDSCAPE ARCHITECTS, IN WHICH CASE THE REPRODUCTION MUST BEAR THEIR NAME AS LANDSCAPE ARCHITECTS.

PROFESSIONAL SEALS



PROJECT TITLE
SUN VALLEY PARK ENHANCEMENT
WINNIPEG, MANITOBA

SHEET TITLE
GRADING PLAN & DETAILS

| | | |
|---|------------------------------|----------------------------|
| DRAWN RG | REVIEWED MG | DRAWING No. L1.2 |
| SCALE AS NOTED | PROJECT No. 16-063 | R-0 |
| DATE PRINTED 3:43 PM Tue, Jan 16, 2018 | | |

