

RIPRAP LINED SWALE

NTS

KEY PLAN

BENCHMARK:

CITY OF BURLINGTON BENCHMARK No. 285
ELEVATION = 112.755 METRES (CGVD-1928: 1978 ADJUSTMENT)

BENCHMARK SET ON PLATE NORTHEAST CORNER NORTH FACE CONCRETE BOX CULVERT UNDER NORTH SERVICE ROAD, 480.0 METRES WEST OF KING ROAD.

LEGEND

- WATERCOURSE
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN
- PROPOSED MAINTENANCE HOLE
- PROPERTY BOUNDARY
- 0.5m ELEVATION CONTOUR
- EXISTING SURVEY ELEVATION AND DESCRIPTION (MACKAY MACKAY & PETERS)
- EXISTING STORM SEWER
- EXISTING STORM MAINTENANCE HOLE
- +(100.00) PROPOSED GRADE ELEVATION
- FLOW DIRECTION
- TOP OF SLOPE (STAKED BY CONSERVATION HALTON)
- STABLE TOP OF SLOPE (DETERMINED BY GEOTECHNICAL ASSESSMENT)
- DRIP LINE (STAKED BY CONSERVATION HALTON)
- UPDATED SETBACK LIMIT

No	Date	Drawn	Appr'd	Revisions
5	24-05-28	RMB	MJS	REVISE SETBACK LIMIT & UTILITIES
4	23-09-25	RMB	MJS	REVISE SETBACK LIMIT
3	23-08-09	RMB	MJS	REVISE AS PER CH COMMENTS
2	23-05-02	RMB	MJS	ISSUED FOR SPA SUBMISSION
1	22-01-14	MBK	MJS	INITIAL SPA SUBMISSION

APPROVALS

NOT TO BE USED FOR CONSTRUCTION

Design	MS	Checked	RBS
Drawn	MBK	Checked	MS
Scale	1:500 (0 5 10 20)		
Date	JANUARY 2022		

LICENSED PROFESSIONAL ENGINEER M. J. SENIOR 100110537 2024/05/28 PROVINCE OF ONTARIO

1450 KING ROAD
ASTRA REALTY MANAGEMENT INCORPORATED

INTERIM CONDITION SWMF GRADING PLAN

wsp

Contract No.

Consultant File No. WW21012079

Drawing No. SHEET 8 OF 14

Plotted: 2024-05-28
Last Saved: 2024-05-28
Plotted By: wds_richard.bartolo
Last Saved By: wds_richard.bartolo
Path: D:\PROJECT\2021\WW21012079 - Quantum\14 CAD\WR\14 CAD\WR\Dwg 8 - SWMF Grading.dwg