

**LEGEND:**

- EXISTING ELEVATIONS
- PROPOSED ELEVATIONS (PREVIOUS WORKS)
- PROPOSED SMALL ELEVATIONS
- PROPOSED SMALL ELEVATIONS (PREVIOUS WORKS)
- PROPOSED SMALL ELEVATIONS (PREVIOUS WORKS)
- GENERAL DRAINAGE
- PROPERTY LINE
- EXISTING ZONING LINE
- PROPOSED NEW 'NATURAL HERITAGE' ZONING
- EXISTING 'NH' ZONING AREA
- NATURAL HERITAGE AREA
- AGRICULTURAL AREA
- SILT SOCK (AS SHOWN)
- PROP. SILT FENCE (AS SHOWN)
- PROP. DOUBLE ROW SILT FENCE (ALONG WATER COURSE, AS SHOWN)

**NOTES:**

- ALL ELEVATIONS SHOWN ARE METRIC.
- BUILDER/OWNER TO VERIFY COMPLIANCE WITH ZONING BYLAWS (i.e. SIGNAGES, SETBACKS, BARBARS ETC.)

**HEAVY DUTY SILT FENCE DETAIL**  
O.P.S.D. 219.130  
N.T.S.

**J.H. COHOON ENGINEERING LIMITED**  
CONSULTING ENGINEERS

440 HARRY ROAD, UNIT #1, BRANTFORD, ONTARIO, N3T 5J9  
TEL: (519) 752-2888 FAX: (519) 752-4883 www.jhce.com

**PROPOSED RE-GRADING**  
M.N. 84  
OLD ONONDAGA ROAD  
COUNTY OF BRANT

CLIENT: DW COOPER CONTRACTING LTD.

**SITE DEVELOPMENT PLAN**

DESIGN: J.H.C. SCALE: 1:750  
DRAWN: S.L.M. JOB No: 11808  
CHECKED: J.H.C.  
SHEET: 1 of 3 DWG. No: 11808-2D  
DATE: MAY 22/2019

T.B.M. No. 1 ELEV. = 218.47m (GEO)  
T.B.M. No. 2 ELEV. = 218.53m (GEO)  
T.B.M. No. 3 ELEV. = 218.49m (GEO)  
T.B.M. No. 4 ELEV. = 218.51m (GEO)

SWM DESIGN: 06/21/22 K.P.B.  
STORM SEWER: 04/27/22 S.L.M.  
GRADING: 12/14/21 S.L.M.  
REVISION: DATE (MM/DD/YYYY) BY



**STORM SYSTEM**

INVERT	DESCRIPTION	T/C	INVERTS
218.00	1.2m <sup>2</sup> P/C CB/AH	218.00	E 216.20
217.00	1.2m <sup>2</sup> P/C CB/AH	217.00	W 215.10
216.50	1.2m <sup>2</sup> P/C CB/AH	216.50	W 215.05
215.25	1.2m <sup>2</sup> P/C CB/AH	215.25	W 209.60
209.60	1.2m <sup>2</sup> P/C CB/AH	209.60	E 209.60

