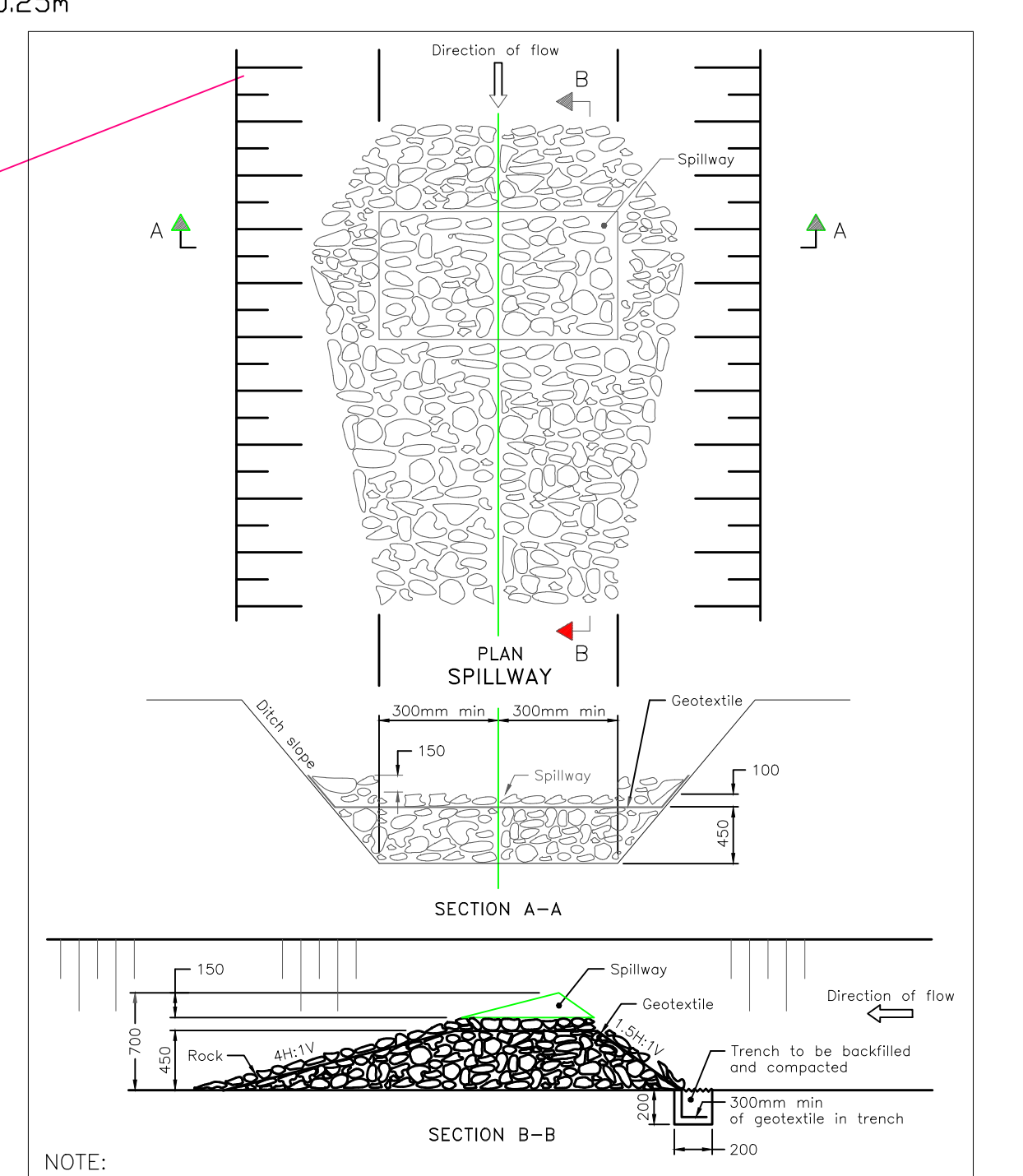


NOTES:
1. Number of bales varies to suit ditch.
2. Straw bales to be butted tightly against adjoining bales and shaped to conform to the sides of the ditch to prevent water flow through barrier.
A. All dimensions are in millimetres unless otherwise shown.

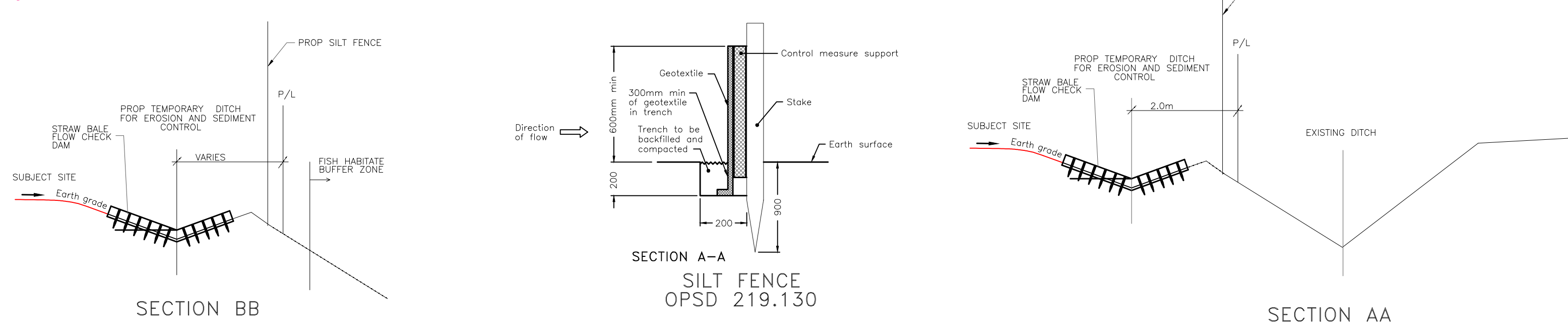
ONTARIO PROVINCIAL STANDARD DRAWING Nov 2006 Rev 1
STRAW BALE FLOW CHECK DAM
OPSD 219.180

IMPORTANT NOTE:
THE CONTRACTOR TO INSTALL STRAW BALE AT APPROPRIATE INTERVALS TO ENSURE SEDIMENT LADEN WATER IS NOT DISCHARGED FROM THE SITE.



NOTE:
A. All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2006 Rev 1
ROCK FLOW CHECK DAM
FLAT BOTTOM DITCH
OPSD 219.211



IMPORTANT NOTE
THE ADJOINING LANDS MATCH EXISTING GRADES ALONG THE PROPERTY LINE. FINISHED LOT DRAINAGE NOT TO ADVERSELY EFFECT DRAINAGE OF DOWNSPOUT TO SPLASH ON GROUND ON CONCRETE SPLASH PAD AND FLOW TO CD WHERE POSSIBLE.
ALL CURB AND S/W RECONSTRUCTION TO BE CO-ORDINATED WITH THE CITY'S SUPERVISOR OF CONSTRUCTION.

LEGEND	
○ LS	LIGHT STANDARD
○ TL	TRAFFIC LIGHT
○ S	SIGN
○ B	BELL POLE
○ H	HYDRO POLE
○ H	HYDRO POLE
○ H	HYDRANT
○ G	GUY AND ANCHOR
○ M	MANHOLE EXISTING
○ M	MANHOLE PROPOSED
○ C	CATCHBASIN EXISTING
○ C	CATCHBASIN PROPOSED
○ S	STANDARD IRON BAR
—	UNDERGROUND UTILITIES
—	HYDRO CABLES
—	WATERMANS
—	GASMANS
—	BELL CABLES
—	CAP OR PLUG
—	SANITARY SEWER
—	STORM SEWER
—	COMBINED SEWER

RIDGWAY COMMUNITY CITY OF FORT ERIE

PREMIER ENGINEERING SOLUTIONS CIVIL ENGINEERS
3294 ALPACA AVENUE
MISSISSAUGA, ONTARIO L5M 7V3
PHONE (905) 817-1294 EMAIL: mfi@pe-engineeringsolutions.com

SINGLE FAMILY RESIDENCES
726 GORHAM ROAD, RIDGWAY, ONTARIO
EROSION AND SEDIMENT CONTROL PLAN

DATE	DCT 30, 2021
SCALE	1:250
DWG No.	GORHAM-ESC
MUN. REF. No.	
REV.	1

GCS: NAD83 UTM ZONE 18Q
 DATUM: NAD83
 ELLIPSOID: GRS80
 PRIME MERIDIAN: 79° 00' 00" W
 FALSE EASTING: 500000.00
 FALSE NORTHING: 0.00
 UTM ZONE: 18Q
 UTM EASTING: 700000.00
 UTM NORTHING: 4800000.00