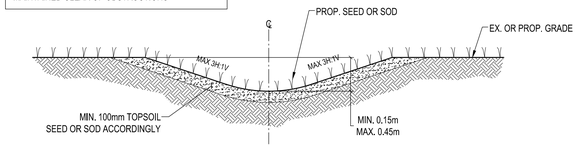
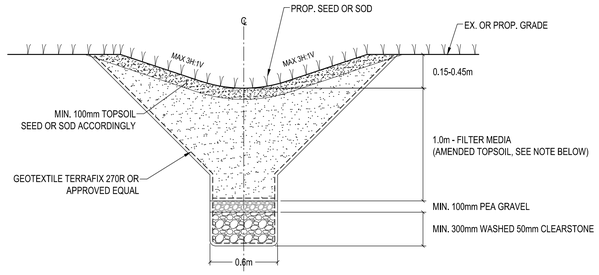
SWALES TO BE MAINTAINED BY OWNER SUCH THAT THEY FUNCTIONS AS INTENDED. SWALES TO BE MAINTAINED CLEAR OF OBSTRUCTIONS



SWALE DETAIL (TYP.) 1/07
SCALE: 1:20

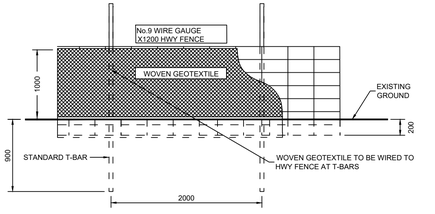
INFILTRATION SWALES TO BE MAINTAINED BY OWNER SUCH THAT THEY FUNCTIONS AS INTENDED. SWALES TO BE MAINTAINED CLEAR OF OBSTRUCTIONS



PROPOSED INFILTRATION SWALE 2/07
SCALE: 1:20

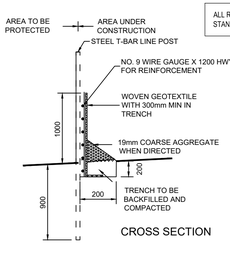
FILTER MEDIA NOTES

1. SOIL MIXTURE TO CONTAIN:
   - 85 - 88% SAND
   - 8 - 12% SOIL FINES
   - 3 - 5% ORGANIC MATTER (LEAF COMPOST)
2. PHOSPHORUS SOIL TEST INDEX (P-INDEX) VALUE: 10-30 ppm
3. CATIONIC EXCHANGE CAPACITY : GRATER THAN 10 meq/100g
4. FILTER MEDIA FREE OF STONES, STUMPS, ROOTS AND OTHER LARGE DEBRIS
5. pH: 5.5 TO 7.5



ELEVATION

ALL REFERENCES TO WOVEN GEOTEXTILE IN THE TOWN OF CALEDON STANDARD 304 TO BE REPLACE WITH NON-WOVEN GEOTEXTILE



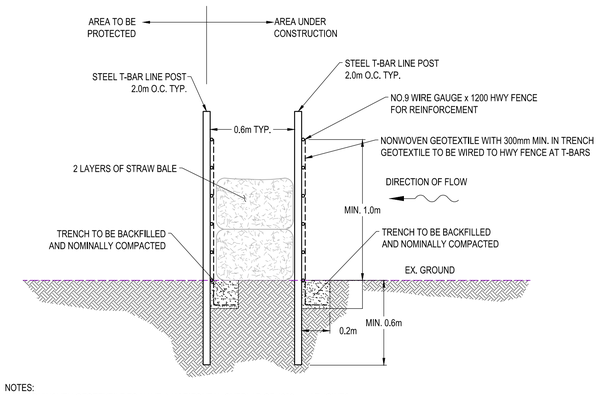
CROSS SECTION

NOTES:

1. WOVEN GEOTEXTILE TO HAVE A WEAVE DENSITY OF 270R OR EQUIVALENT
2. WOVEN GEOTEXTILE TO HAVE A HORIZONTAL OVERLAP OF 1000mm AT JOINTS.
3. END RUNS SHALL BE TURNED UPSTREAM AT 30°

NO.	REVISION	APR'D	DATE
2	NAME CHANGED, STANDARD No. 325.01 NOW 304		JUNE 08
1	SUPPORT FENCING CHANGED TO HWY FENCE		Oct 02

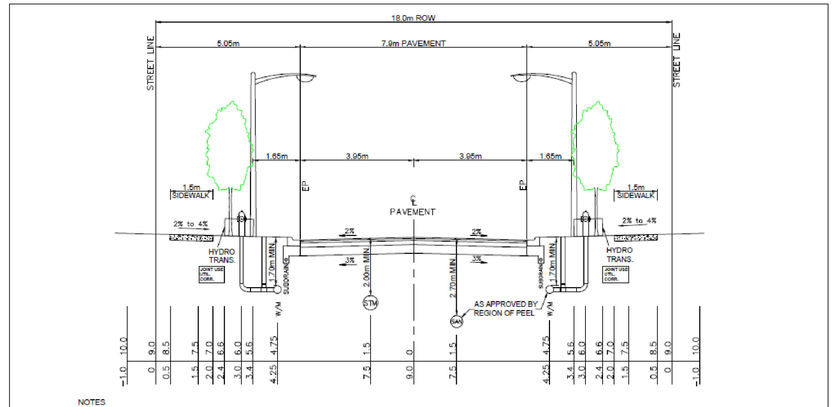
TOWN OF CALEDON	APR'D: C.C.	DATE: APRIL 2000
SEDIMENT CONTROL FENCE	DRAWN: BJM	SCALE: N.T.S.
	STANDARD No. 304	



NOTES:

1. NONWOVEN GEOTEXTILE TO HAVE A HORIZONTAL OVERLAP OF 1000mm AT JOINTS.
2. END RUNS SHALL BE TURNED UPSTREAM AT 30°.
3. STRAW BALES TO BE PLACED CONTINUOUSLY END TO END BETWEEN SEDIMENT CONTROL FENCE.

DOUBLE SEDIMENT CONTROL FENCE WITH STRAW BALES (TYP.) 3/08
SCALE: NTS



NOTES

1. WATERMAIN TO HAVE MINIMUM COVER OF 1.7m.
2. UTILITY CORRIDOR TO HAVE A MINIMUM COVER OF 0.9m.
3. TREES TO BE PLACED IN LOCATIONS PER APPROVED LANDSCAPE PLAN.
4. STREETLIGHT FIXTURE PER APPROVED TOWN STANDARD.
5. THE FOLLOWING IS A MINIMUM ROAD BASE AND WILL REQUIRE A SOILS REPORT VERIFICATION
   - 40 mm HL3
   - 55 mm HL8
   - 150 mm GRANULAR "A"
   - 300 mm GRANULAR "B"
6. THE BOULEVARDS REQUIRE A MINIMUM OF 300mm OF TOPSOIL AND NURSERY SOD.
7. ON A CRESCENT THE WATERMAIN SHALL BE PLACED ON THE OUTSIDE.
8. FULL LENGTH MINIMUM 100 MM DIA.SUB-DRAINS C/W FILTERCLOTH SHALL BE INSTALLED, AS PER APPROVED TOWN OF CALEDON STANDARD NO. 219.
9. SUB-GRADE SHALL BE COMPACTED TO A MINIMUM 95% OF S.P.D. AT OPTIMUM MOISTURE CONTENT.
10. WHERE POSSIBLE MANHOLE LIDS TO BE LOCATED OUT OF TIRE LANE OF TRAFFIC.
11. LONG DIMENSION OF TRANSFORMER TO BE PARALLEL TO STREETLINE.

TOWN OF CALEDON	4	TEXT AND SLOPE REVISIONS		MAY 19	APR'D: C.C. DATE: JUNE 08
	3	DIMENSION AND TEXT REVISION		JAN. 09	
18.0m LOCAL ROAD	2	DIMENSION AND LAYOUT REVISION		JULY 08	DRAWN: SCALE: N.T.S.
8.5m ROADWAY (7.9m PAVEMENT)	1	DIMENSION EDIT		JUNE 08	STANDARD No. 202
	NO.	REVISION	APR'D	DATE	

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DESIGNED BY	APPROVED BY

N°	Date	Revisions	Dwn.	Dsg'd.	Chk'd.
1	17/JAN/2025	SECOND SUBMISSION	AAF	AAF	RJW
0	26/JAN/2024	DPA APPLICATION	AAF	AAF	RJW

Client:

STELLAR HOMES INC.

Project Name:

STELLAR ESTATES PHASE 2
MULLOY COURT, TOWN OF CALEDON

Title Name:

CONSTRUCTION DETAILS

Drawing N°:	Sheet N°:	Rev. N°:
22-3001-09	9 OF 9	1
	Scale: AS NOTED	