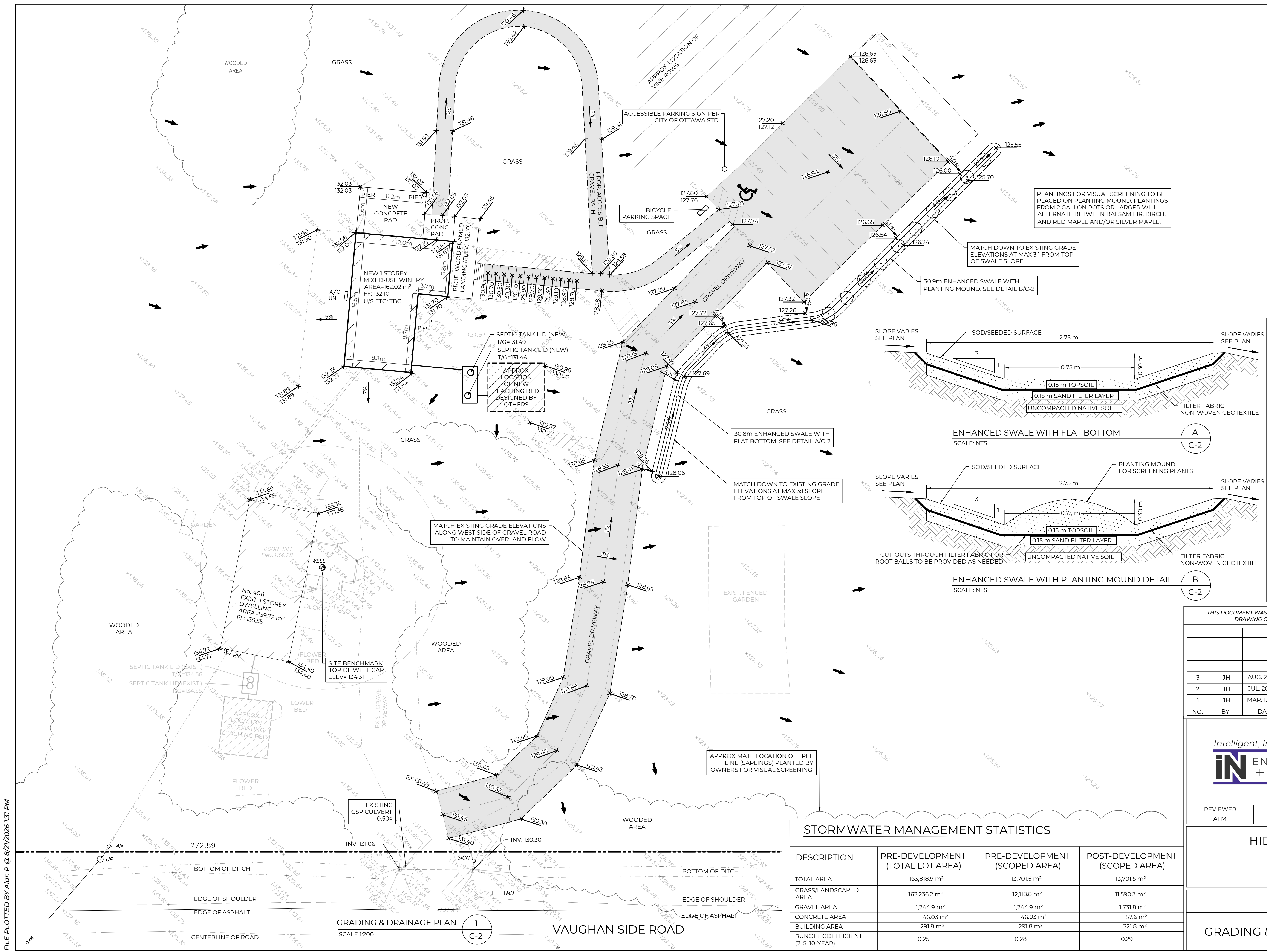




KEY PLAN
NTS

ORIENTATION

SITE SYMBOL LEGEND

WELL

EXISTING HYDRO METER

EXISTING ELEVATION

MAJOR FLOW DIRECTION

SLOPE

PROPOSED ELEVATION CHANGE

EXISTING FENCE

PROPERTY LINE

BOTTOM OF DITCH

C/L OF ROAD

EXISTING EDGE OF GRAVEL

PROPOSED C/L SWALE

PROPOSED PLANTING

NEW BUILDING

EXISTING BUILDING

PROPOSED GRAVEL

EXISTING WELL

EXISTING HYDRO METER

EXISTING ELEVATION

MAJOR FLOW DIRECTION

SLOPE

PROPOSED ELEVATION CHANGE

EXISTING FENCE

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BOTTOM OF DITCH

C/L OF ROAD

EXISTING EDGE OF GRAVEL

PROPOSED C/L SWALE

PROPOSED PLANTING

NEW BUILDING

EXISTING BUILDING

PROPOSED GRAVEL

IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.

STORMWATER MANAGEMENT STATISTICS			
DESCRIPTION	PRE-DEVELOPMENT (TOTAL LOT AREA)	PRE-DEVELOPMENT (SCOPED AREA)	POST-DEVELOPMENT (SCOPED AREA)
TOTAL AREA	163,818.9 m²	13,701.5 m²	13,701.5 m²
GRASS/LANDSCAPED AREA	162,236.2 m²	12,118.8 m²	11,590.3 m²
GRAVEL AREA	1,244.9 m²	1,244.9 m²	1,731.8 m²
CONCRETE AREA	46.03 m²	46.03 m²	57.6 m²
BUILDING AREA	291.8 m²	291.8 m²	321.8 m²
RUNOFF COEFFICIENT (2, 5, 10-YEAR)	0.25	0.28	0.29

Intelligent, Intuitive, Inspired
ENGINEERING + PLANNING

Planning
Land Development
Building Design
Engineering

REVIEWER	DESIGNER	DRAFTER	FILE NO.
AFM	JH	JH	12486

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CIVIL

GRADING & DRAINAGE PLAN

C-2