











NOTE:  
FOR CROSS SECTIONS ,  
REFER TO DWG. 8A AND  
8D

REFER TO  
DRAWING 7E

**Stonybrook Consulting Inc.**  
**David Schaeffer Engineering Ltd.**  
**Bird and Hale Limited**  
**R.J. Burnside and Associates Limited**  
**LGL Limited**  
**GEO Morphix Ltd.**  
**J.F. Sabourin and Associates Inc.**

**Legend**

	Mattamy Phase 3 Lands		Meander Belt Allowance
	Subject Lands		Regional Floodline
	Core 10 and 11 Boundary		15.0m Fisheries Setback
	Existing Elevation		NHS Surveyed TOB
	Proposed Elevation		Creek Centreline Limit
	Existing Contour Elevation		NOCSS Connection Between Survey Points
	Overland Flow Direction		NHS Limit
	Thicket, Hedgerow & Cultural Meadow/Stream Veg		30m Wetland Buffer
			10m Dripline Buffer

Surveyed Edge of Thicket/ Stream Veg (April 2015)

Surveyed Edge of Dripline (April 2015)

Surveyed Limit of Creek Centreline (April 2015)

Surveyed Edge of Wetland (April 2015)

Surveyed TOB (April 2015)

MATTAMY PHASE 3 ADDENDUM TO THE JOSHUA'S CREEK TRIBUTARIES EIR/FSS

**DRAWING 7D**

**CONCEPTUAL GRADING PLAN**

MAY 2020



