



NOTE:
FOR CROSS SECTIONS,
REFER TO DWG. 8C

**CORE 10
BOUNDARY**

EXCEPT FOR LOTS BACKING
ONTO PSW 31A, ALL REARYARD
DRAINAGE TO BE CAPTURED IN
REAR LOT CATCHBASINS. IN THE
EVENT OF BLOCKAGE,
EMERGENCY FLOWS SHALL BE
DIRECTED TOWARDS THE NHS.

NOTE:
FLOODPLAIN ILLUSTRATED
OUTSIDE OF THE SUBJECT LANDS
ARE TO BE REFINED AS PART OF
A FUTURE EIR FSS BY OTHERS.



Legend	
	Coscorp (Rampen) Lands
	Subject Lands
	FSS Study Area
	Core 10 and 11 Boundary
	Existing Elevation
	Proposed Elevation
	Existing Contour Elevation
	Overland Flow Direction
	Pre-development 100Yr Floodline
	Pre-development 2Yr Floodline
	Meander Belt Allowance
	Pre-development Regional Floodline
	Post-development Regional Floodline
	7.5m Regional Floodline Buffer
	NHS Surveyed TOB
	Creek Centreline Limit
	NHS Limit
	30m Wetland Buffer
	Drip Line
	10m Drip Line Offset
	PSW Limit

CUT-FILL DEPTH ALONG CENTERLINE	
Cut Depth (m)	Fill Depth (m)
0.00-1.00	0.00-1.00
1.00-2.00	1.00-2.00
2.00-3.00	2.00-3.00
>3.00	>3.00

David Schaeffer Engineering Ltd.
Jennifer Lawrence and Associates Inc.
Savanta Inc.
R. J. Burnside & Associates Ltd.
GEO Morphix Ltd.
Robert Russell Planning Consultants

COSCORP (RAMPEN) ADDENDUM TO THE
JOSHUA'S CREEK TRIBUTARIES EIR/FSS

DRAWING 7K

CONCEPTUAL GRADING PLAN

JULY 2023