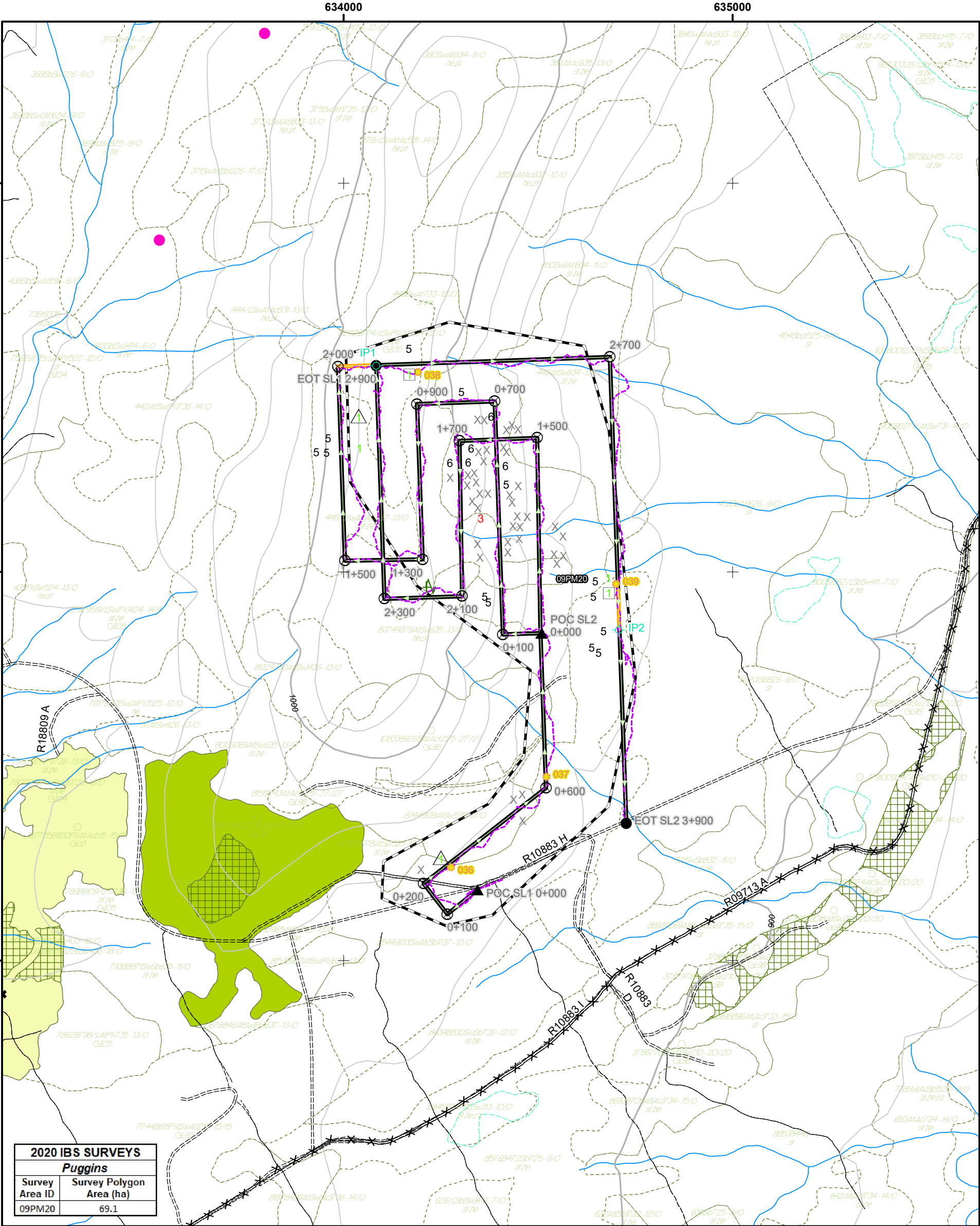




2020 IBS SURVEYS	
Puggins	
Survey Area ID	Survey Polygon Area (ha)
09PM20	69.1

2020 Spruce Beetle Survey

Polygon 09PM20
Peace Natural Resource District

Location: Puggins
Map Reference: 93P.046

Zone 10 E634,378 N6,145,866
55°26'25.90"N 120°52'32.88"W

Date: 01 March 2021
File: ..\NAZCA\2020\BEEBLE_MAPS\BlueGrave-Puggins-MurrayMonkman_Ground\MXD
Nazca_BG_P_MM_GroundIBS.MXD

POC

EOT

COD/STN

Gravel Road

Forest Service Road

Local Road/Highway

Trail

Transmission Line

Pipeline

Watercourse

Marsh/Swamp

Contours
700

Index - 100m Interval

Intermediate - 20m Interval

VRI
RESULTS Free Growing

RESULTS Approved

RESULTS Reserve

Waterbody

Probe Section

Strip Line/Direction

GPS Route

Survey Polygon

BC Government Pest Data

BCGW - Pest Infestation Points

- IBM (Pine Attack)
- IBD (Douglas-fir Attack)
- IBS (Spruce Attack)

BCGW - Pest Infestation Severity
IBS - Spruce Beetle

- Medium
- Severe

IBS HYBRID WALKTHROUGH SURVEYS

INFESTATION CODES

NUMBER	YEAR OF ATTACK
1 or 2	2020
3 or 4	2019
5 or 6	2018 or Older

1 Year Cycle Modifier

Uninfested Blowdown

Infested Blowdown

Old Grey Dead

Multilayer Inventory Plot

Bark Patch Modifier

Infest Centre

Pitch Out

NAZCA CONSULTING LTD.
Nelson, BC
(250) 354-2069