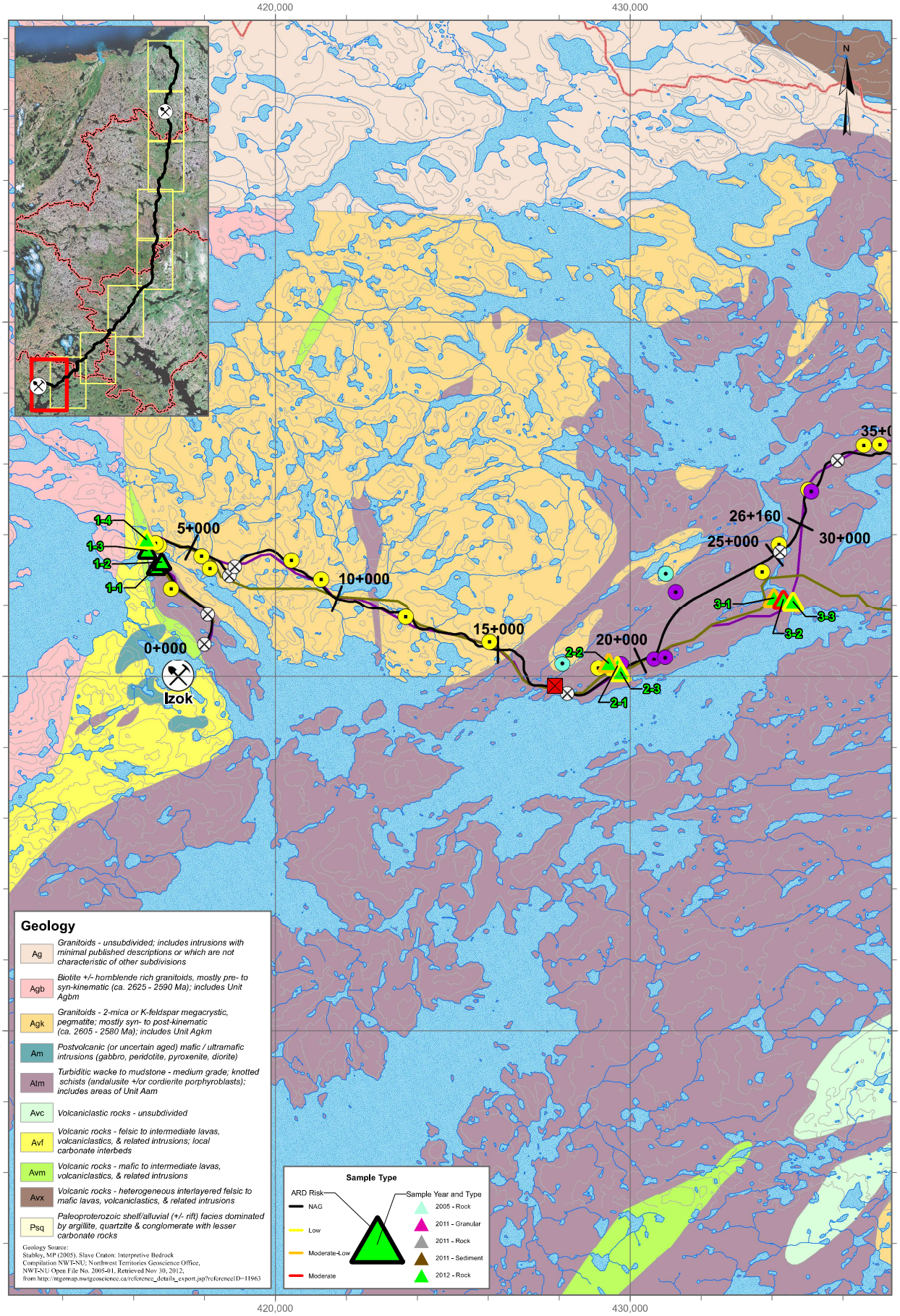


LEGEND

- Waterbodies
- Rivers
- Drainage Basins
- Base Case Road Alignment (June 2012)
- Optimum Road Alignment (Aug 2012)
- Revision A Road Alignment
- Mine Site
- Borrow 355+500 (Road distance markers - These are not continuous, they have been divided into 6 segments by MMG)
- Rock Cuts

Quarries:

- <50,000m3
- >50,000m3
- Unknown Volume

DATE SAVED:	Jan 28, 2013
DRAWN BY:	VV
REVIEWED:	NM
VERSION:	1

Coordinate System: NAD 1983 UTM Zone 12N
Projection: Transverse Mercator
Datum: North American 1983
Units: Meter

1:100,000

0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

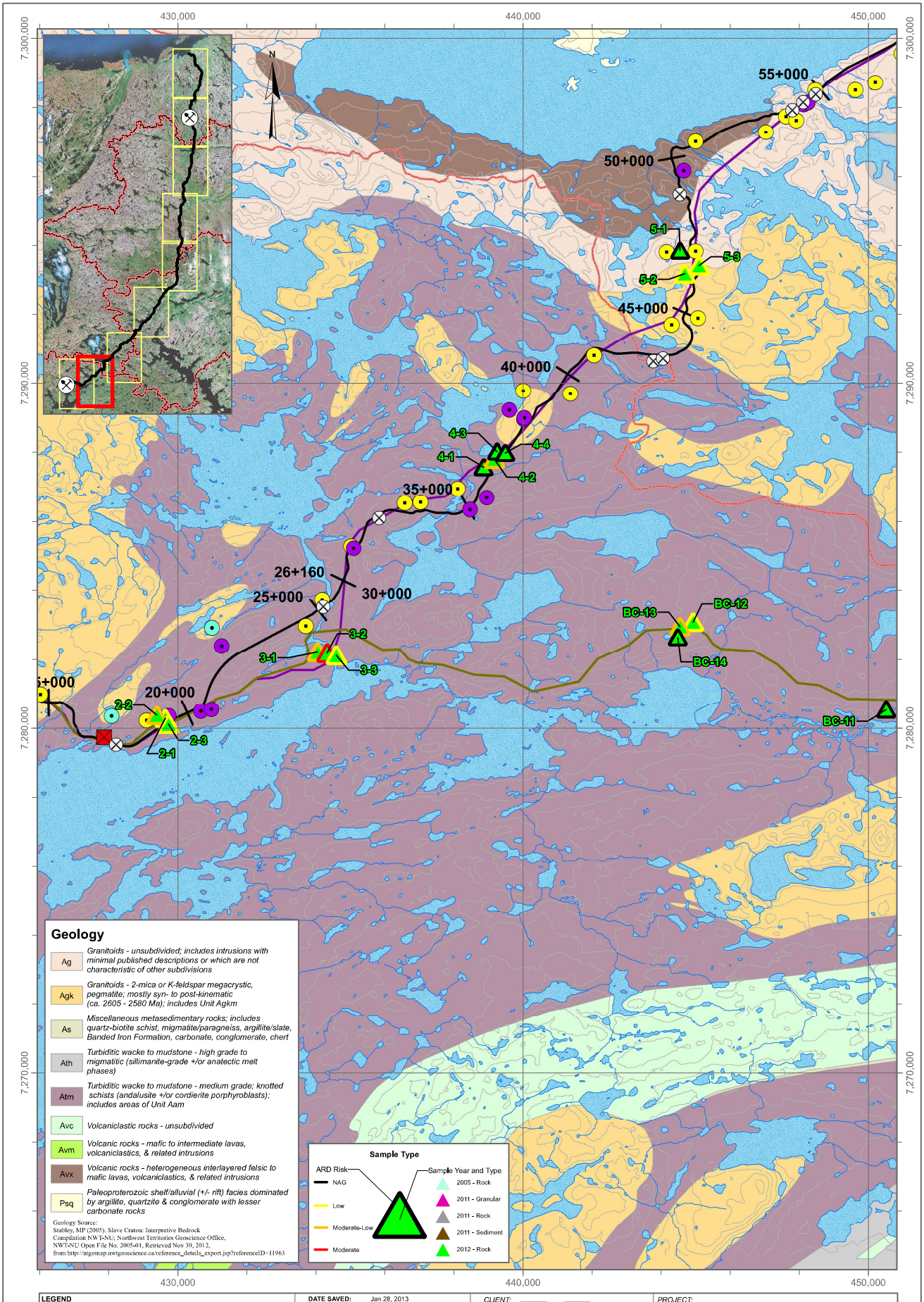
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 1

PROJECT #: J995-3

FIGURE: A.1

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\Izok road part 1.mxd



LEGEND

- Waterbodies
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- Base Case Road Alignment (June 2012)
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1:100,000

0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

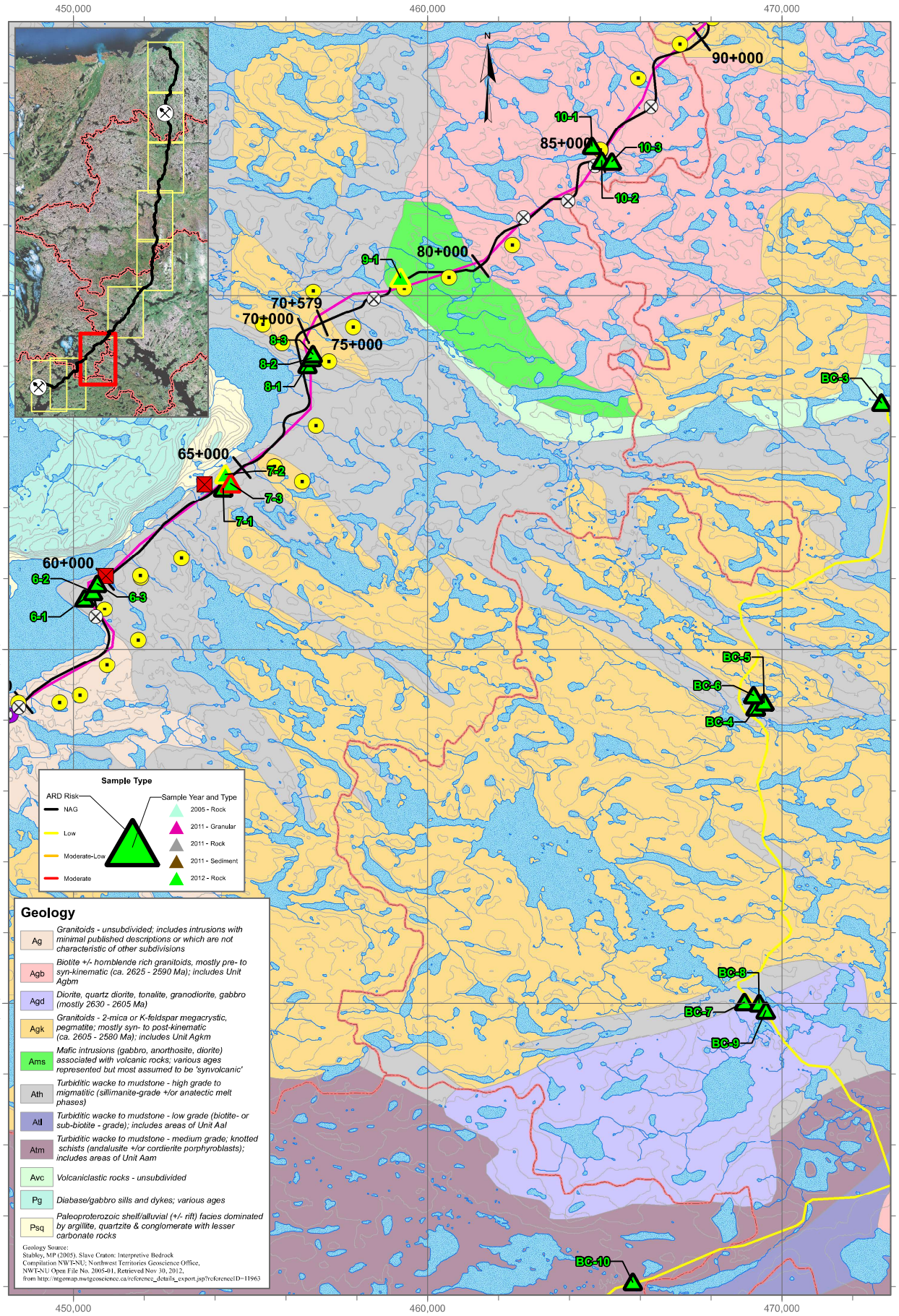
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 2

PROJECT #: J995-3

FIGURE: A.2

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 2.mxd



LEGEND

- Waterbodies
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0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

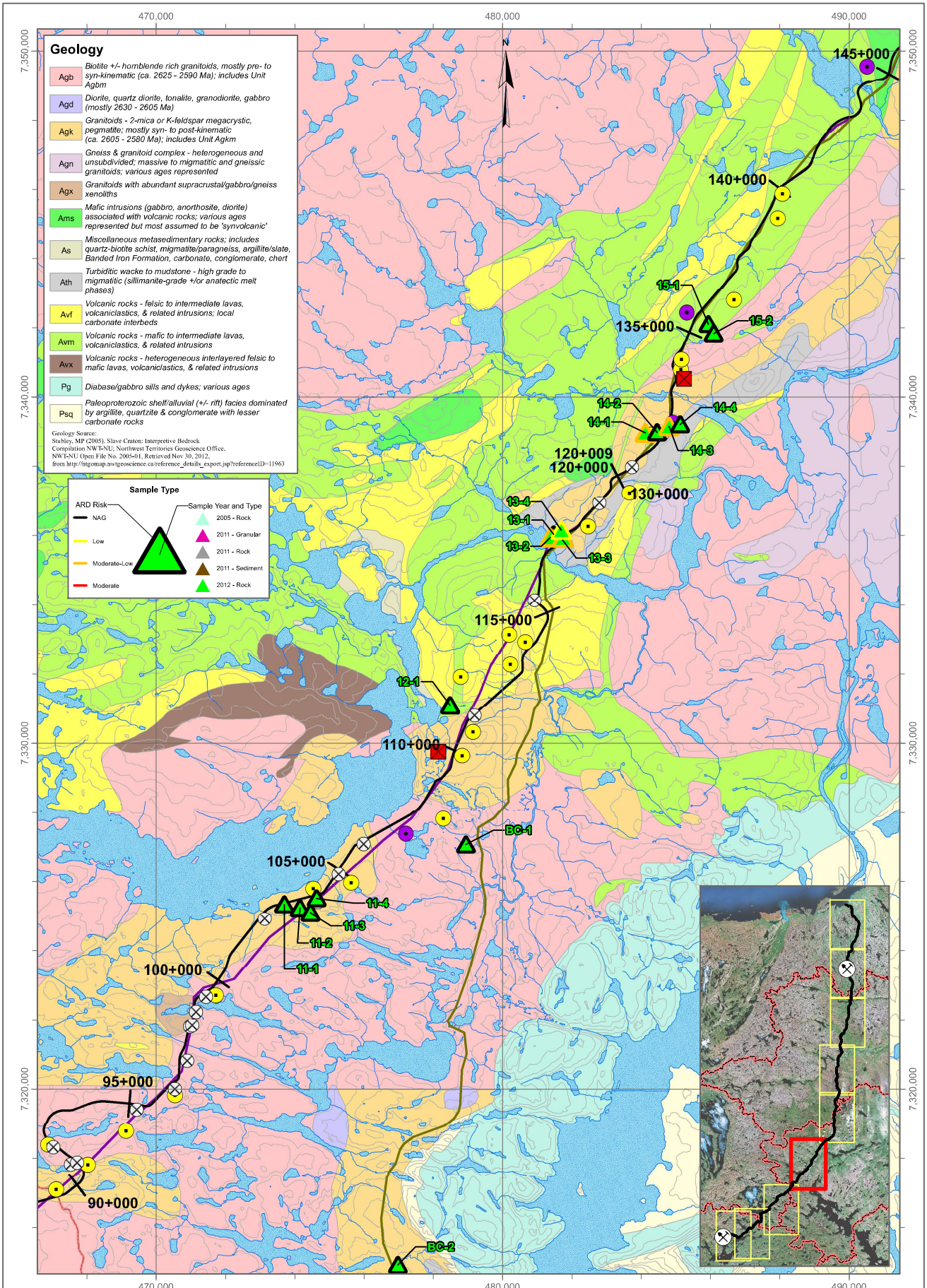
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 3

PROJECT #: J995-3

FIGURE: A.3

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 3.mxd



LEGEND

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0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

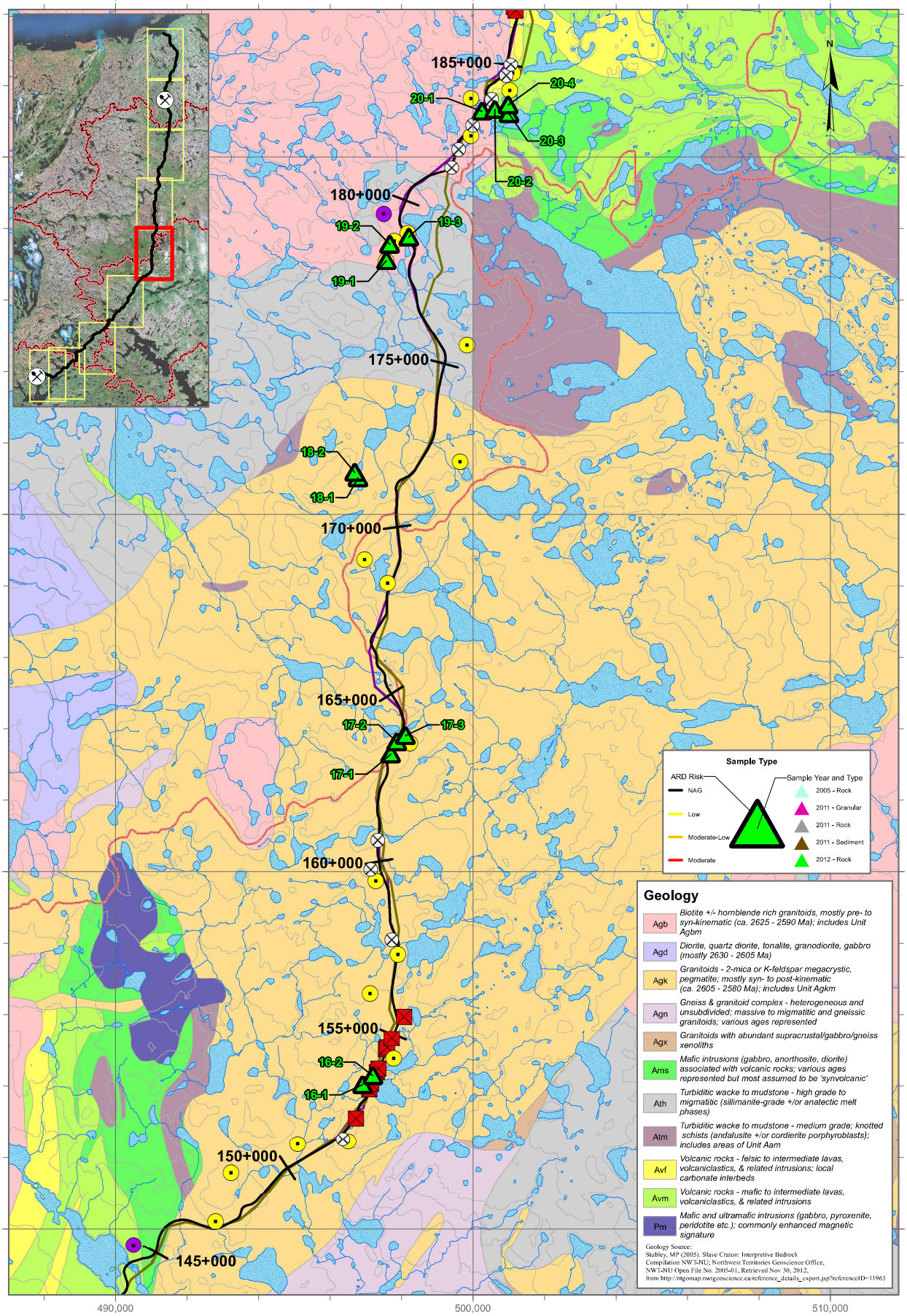
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 4

PROJECT #: J995-3

FIGURE: A.4

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 4.mxd



LEGEND

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1:100,000

0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

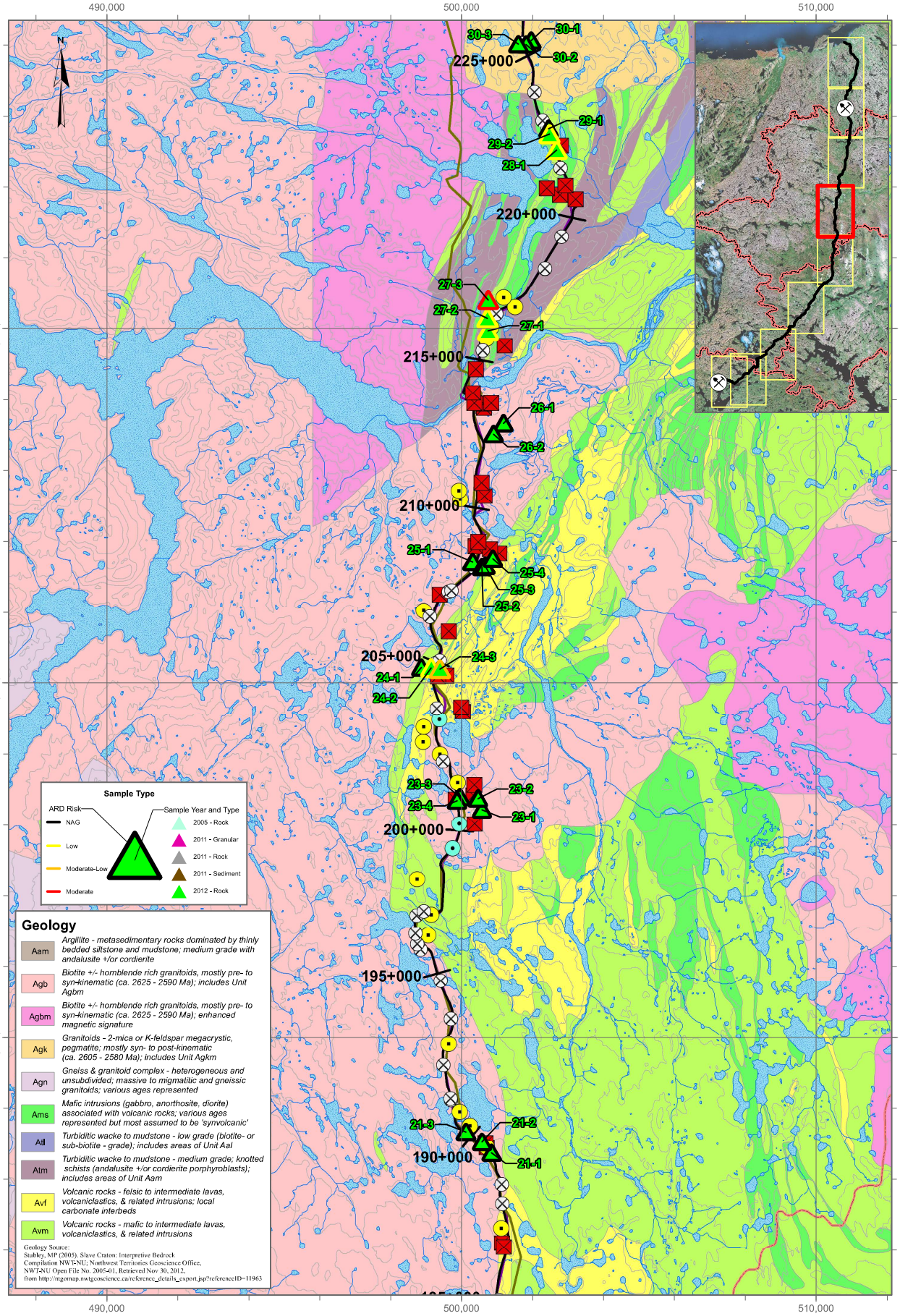
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 5

PROJECT #: J995-3

FIGURE: A.5

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 5.mxd



LEGEND

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1:100,000

0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

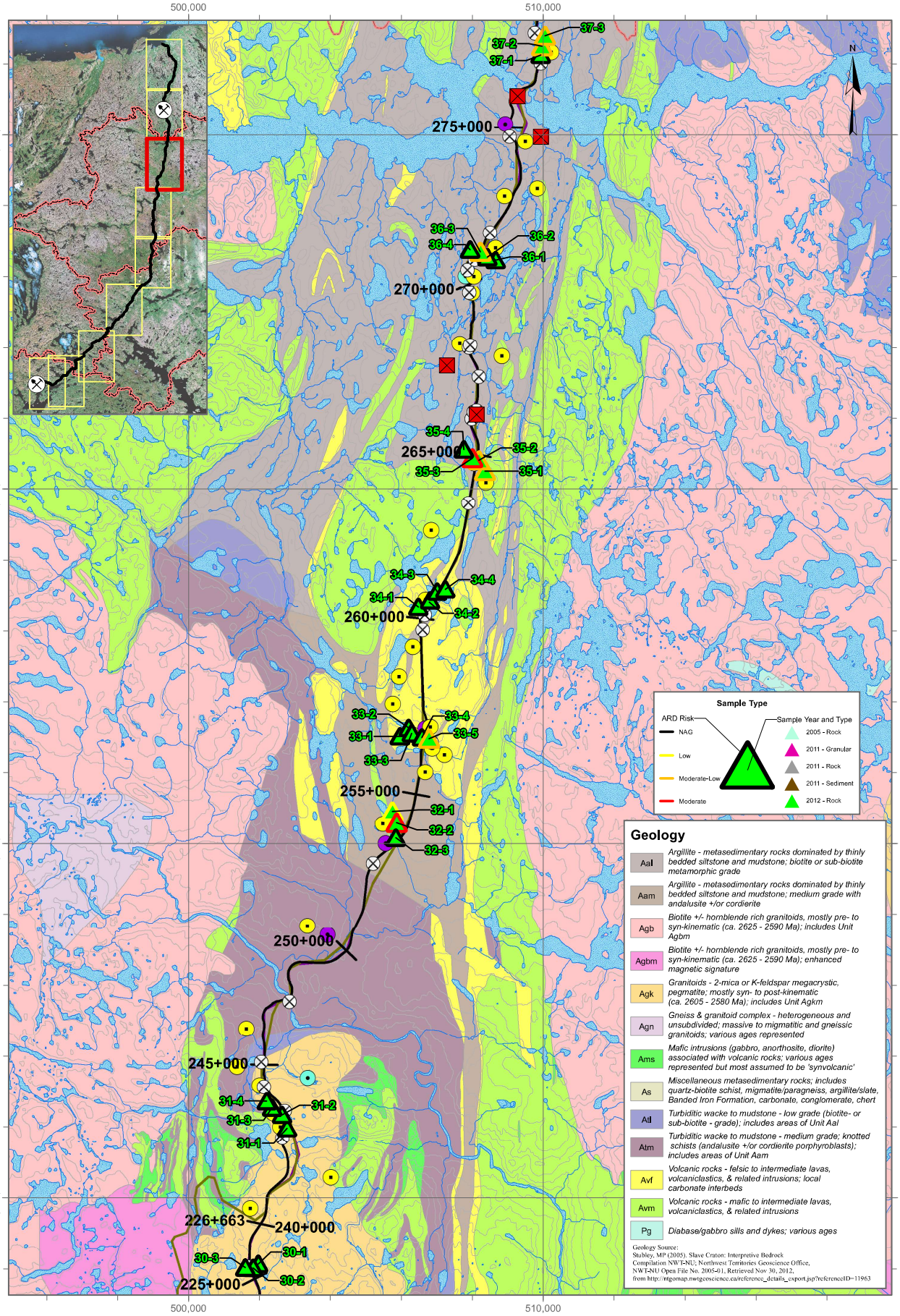
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 6

PROJECT #: J995-3

FIGURE: A.6

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 6.mxd



LEGEND

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1:100,000

0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

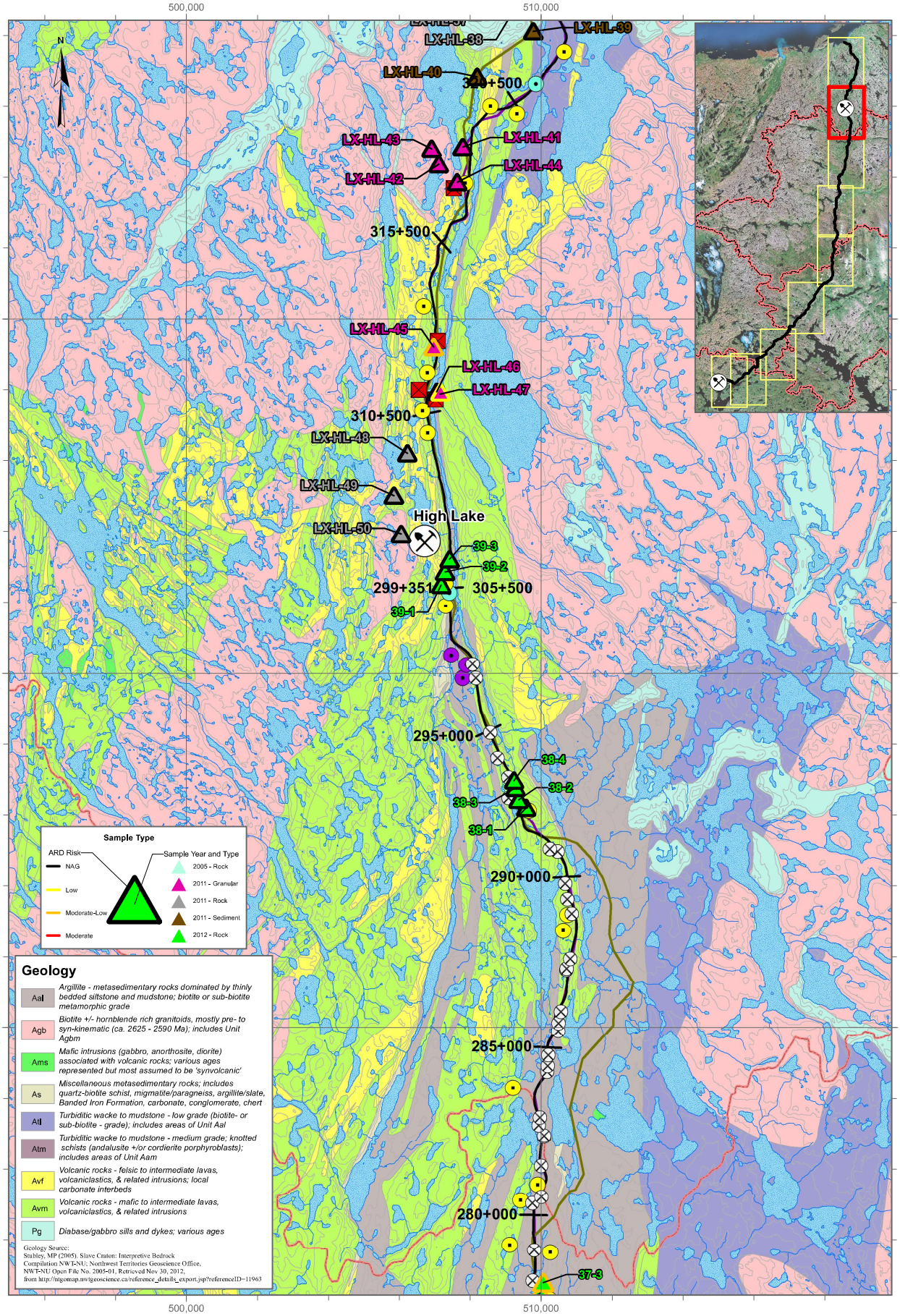
Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 7

PROJECT #: J995-3

FIGURE: A.7

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 7.mxd



LEGEND

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Units: Meter

1:100,000

0 1 2 Km

CLIENT: MMG

LORAX ENVIRONMENTAL

PROJECT:

Izok Road Risk Assessment

TITLE: Izok Road Geochemistry Sampling Locations Part 8

PROJECT #: J995-3

FIGURE: A.8

P:\J995 (Izok High Lake)\Drafting\MXDs\Road Maps_geology and watersheds_28Jan2013\IZOK road part 8.mxd