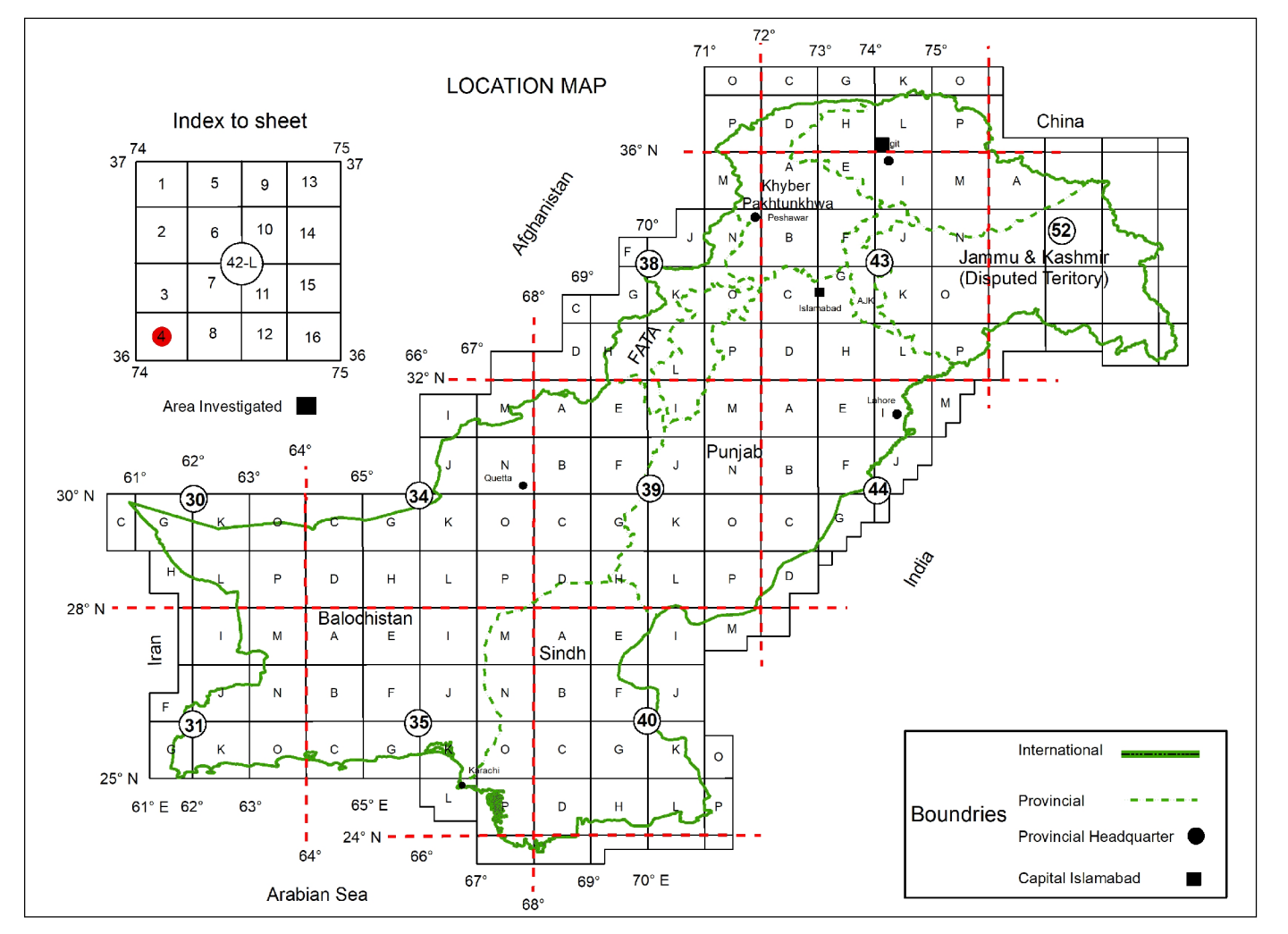


Geological Period	Unit	Description
Quaternary	Qs	Unconsolidated gravity driven material consisting of boulders, cobbles, pebbles
	Scree	Scree
	Qac	Undifferentiated alluvium comprising of consolidated material of sand, clay and silt used for cultivation
	Qanc	Semi consolidated to consolidated sand, silt and clay with minor gravel
Tertiary	Tld	Medium to coarse grained diorite, primarily composed of plagioclase, hornblende, biotite, epidote and chlorite
	Diorites	Diorites
	Tlg	Medium to coarse grained granite primarily composed of quartz, alkali feldspar, plagioclase, biotite, muscovite, sericite and minor clay minerals
	Granites	Granites
Cretaceous	Kgsmz	Mix lithologies comprised of greenschist, phyllite, epidiorite, epi-amphibolite and marble
	Mixed Zone	Mixed Zone
	Kgsv	Mostly mafic volcanics metamorphosed to greenschist facies, composed of chlorite, epidote, tremolite/actinolite
	Metavolcanics	Metavolcanics
	Kgss	Mostly greenschist with subordinate phyllites
	Schist	Schist
	Kgsd	Medium to coarse grained gneiss/diorite composed of quartz, alkali feldspar, plagioclase, biotite, hornblende, discontinuous segregated domains of felsic and mafic phases are partly developed
	Granodiorites	Granodiorites
	Kgsg	Granites
	Kgsm	Medium to thick bedded, light gray on fresh surface, fine grained
Marble	Marble	

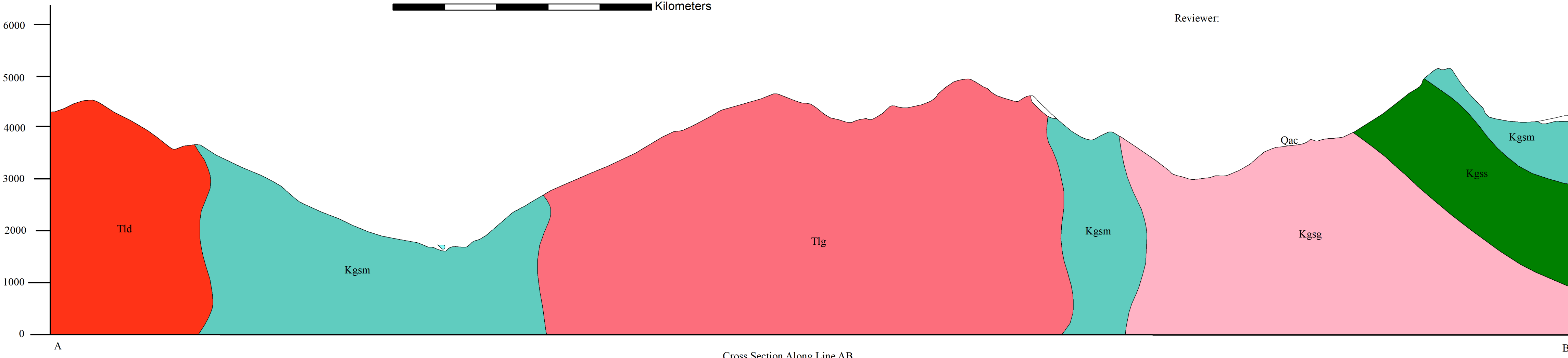
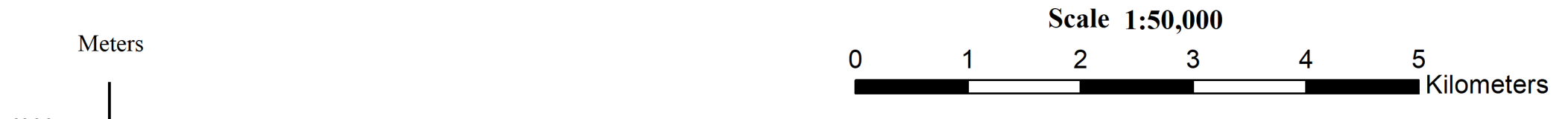
Geologic Symbols	Non-Geologic Symbols
--- Conformable contact, dashed where inferred	▲ Height (meters)
- - - Contact with quaternary Deposits	■ Towns/Localities
↘ 45 Dip & Strike of Foliation	— Perennial streams
□ Gilgit	A—B Cross Section Line
ADMINISTRATIVE INDEX	- - - Unmetalled Roads
	- - - Foot track
	— River and Lake
	— Glacier



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