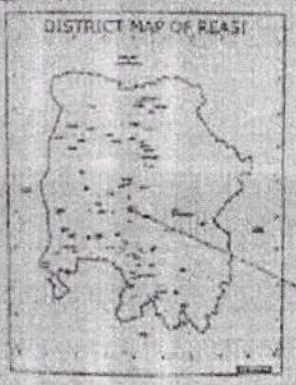
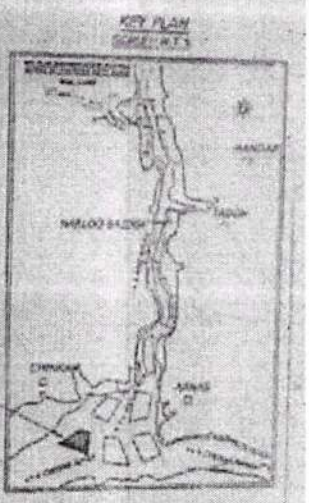
PLAN SHOWING MINOR MINERAL BLOCK IN ANS RIVER, DOWN STREAM NARLOO BRIDGE, DISTT. REASI (PLAN-IV)

AREA = 9.80 Hectare

SCALE:- 1:3000

Block No. 13





33°10'58.14"N
74°46'9.10"E ®

33°10'54.86"N
74°48'22.89"E A

33°10'53.21"N
74°48'28.92"E B

33°10'48.51"N
74°48'10.02"E D

33°10'43.45"N
74°48'28.46"E C

DR. SHREYAS KUMAR, MANHAS
GEOLOGIST

INDEX:-

STATION		BEARING	DISTANCE
FROM	TO		
R	A	106°	399 m
A	B	108°	161 m
B	C	183°	337 m
C	D	268°	503 m
D	A	60°	382 m

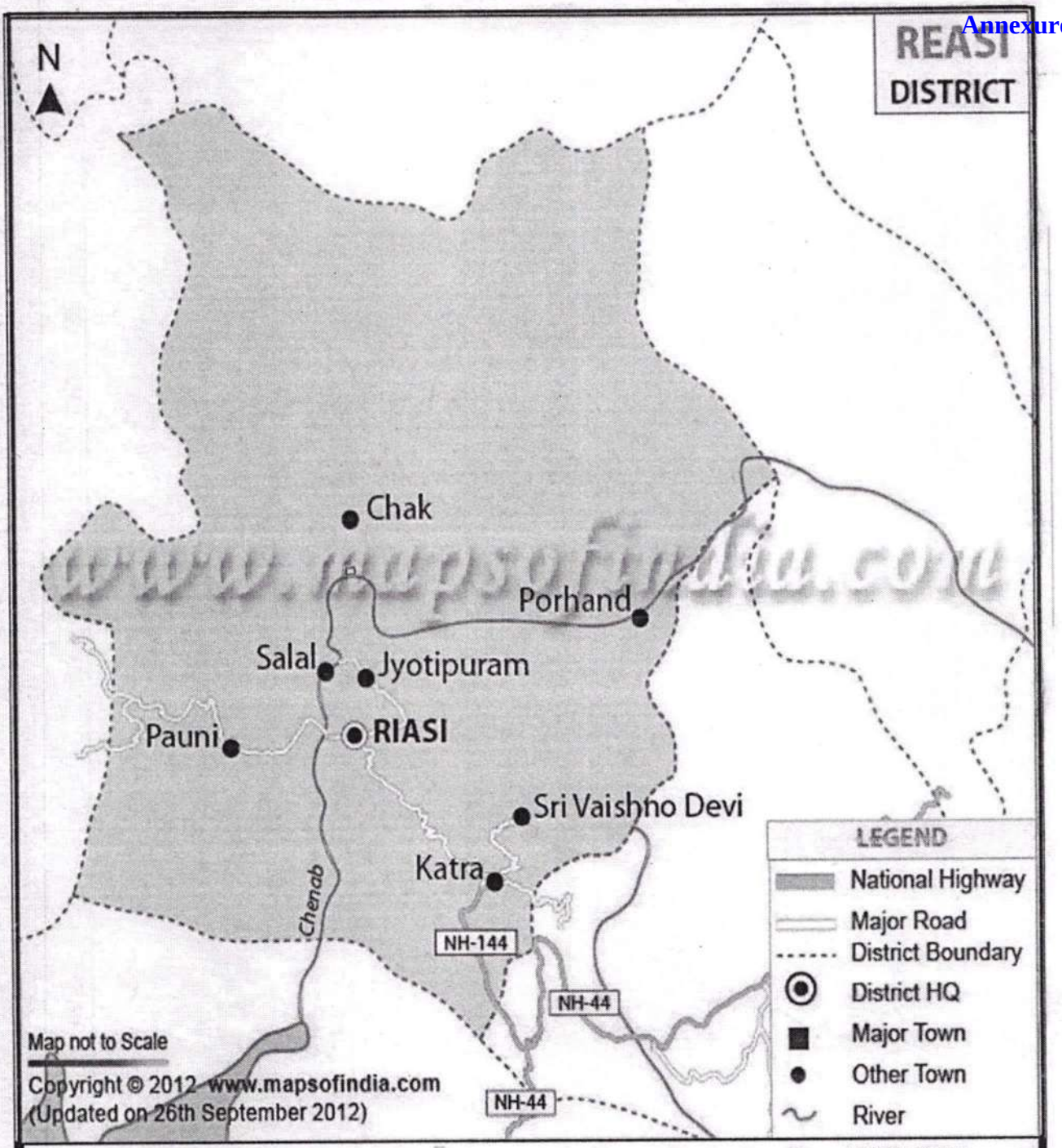
REFERENCE POINT ® 33°10'58.14"N 74°46'9.10"E
GOVT. HIGH SCHOOL CHINKAH RIGHT BANK OF ANS RIVER

LEGEND:-

1.	PLAN AREA	
2.	SAND / BOULDER (RBM)	
3.	ROAD/ EXIT POINT	
4.	HABITATION	
5.	RIVER FLOW	

DEPARTMENT OF GEOLOGY & MINING
JAMMU & KASHMIR
GOVERNMENT

Annexure-2



www.mapsofindia.com

PLATE NO:-1

LOCATION PLAN

APPLICANT - SHRI SAHIL ARORA
S/O SHRI. SUNIL ARORA

MINOR MINERAL BLOCK-13 ANS RIVER DOWN STREAM
NARLOO BRIDGE (PLAN- IV)
DISTT.- REASI (J&K)

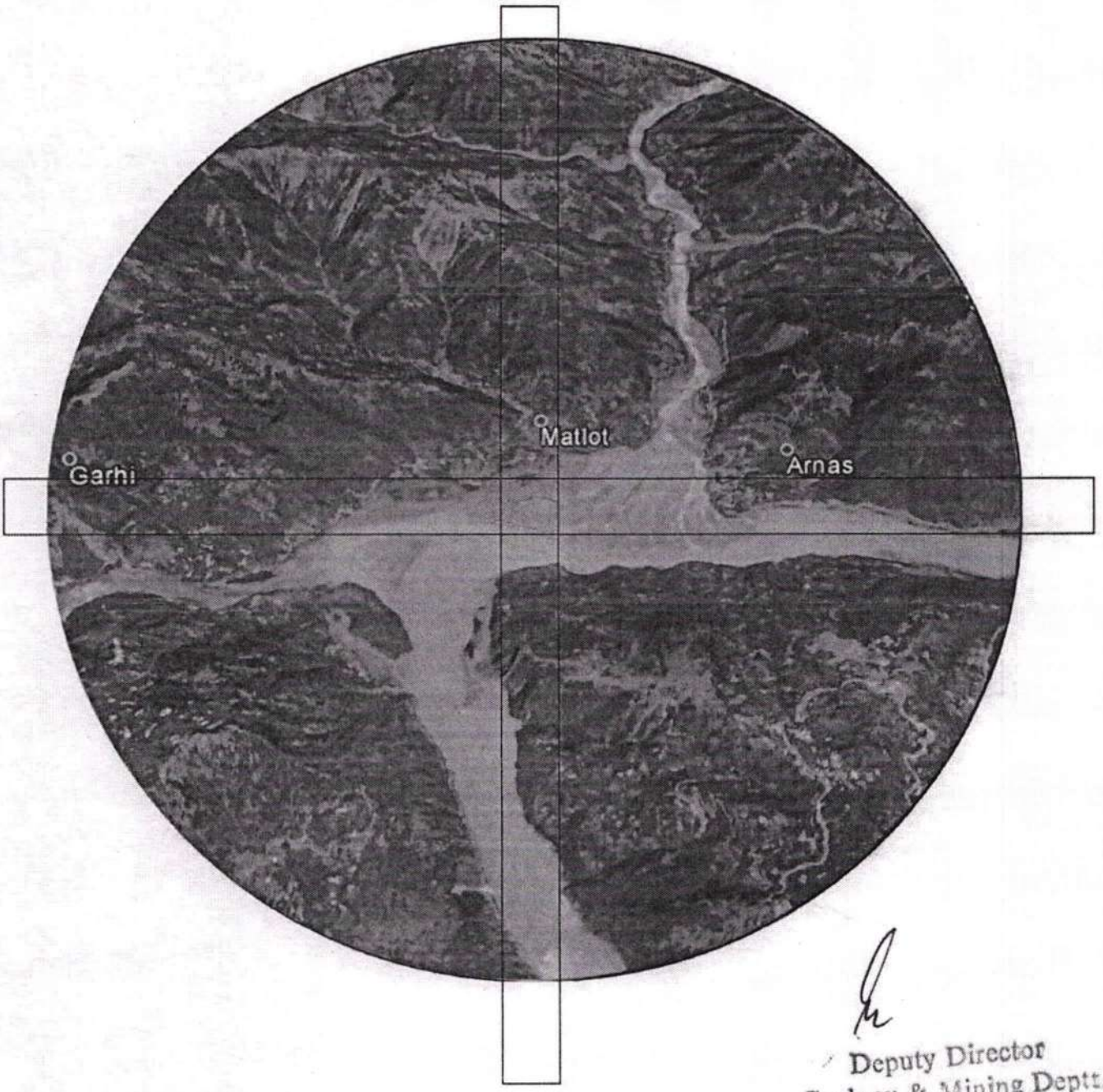
PROJECT PROPONENT

PANKAJ PANDE
(08/DGM/RQF/2017)

Deputy Director
Geology & Mining Deptt.
J A M M U.

Annexure-2

GOOGLE -MAP



Deputy Director
Geology & Mining Deptt.
J A M M U.

PLATE NO-2

GOOGLE -MAP

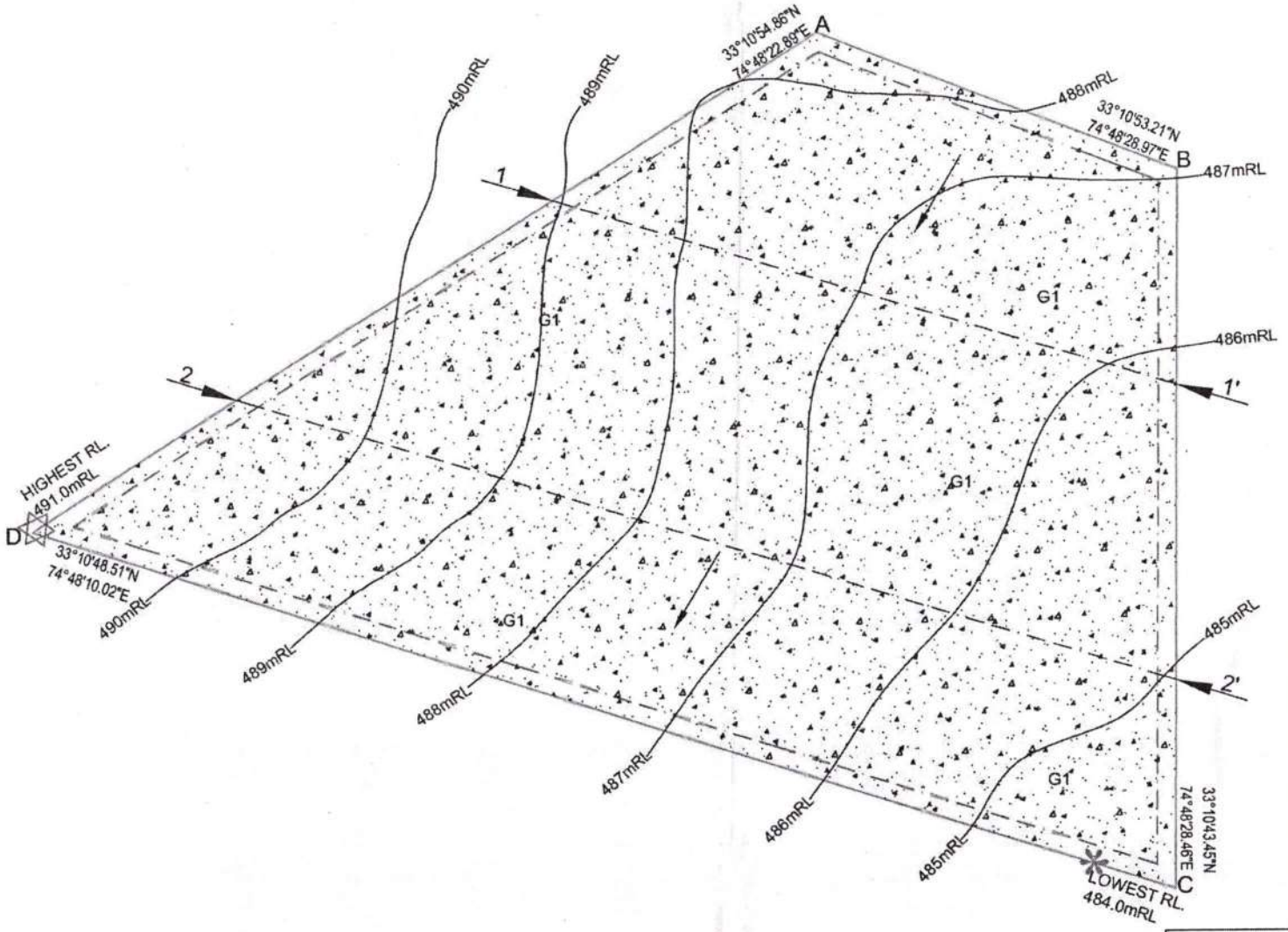
APPLICANT -SHRI- SAHIL ARORA
S/O SHRI. SUNIL ARORA
(AREA- 9.80 HA.)

MINOR MINERAL BLOCK-13 ANS RIVER DOWN STREAM
NARLOO BRIDGE (PLAN- IV)
DISTT.- REASI (J&K)

SCALE 1:20000

PANKAJ PANDE
(08/DGM/RQP/2017)

Annexure-2



INDEX

	APPLIED LEASE BOUNDARY
UPL	ULTIMATE PIT LIMIT
485	CONTOUR
	SECTION ARROW
	HIGHEST RL
	LOWEST RL
33°10'43.45"N 74°48'28.46"E	GPS READING

GEOLOGY

RIVER BED MATERIAL

Deputy Director
Geology & Mining Dept
J&K

PANKAJ PANDE
(08/DGM/RQP/2017)

GEOLOGICAL AXIS

G1 PROVED MINERAL RESERVES

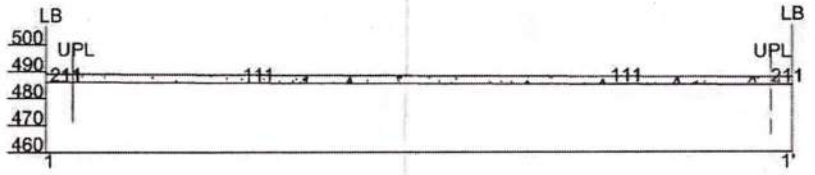
SURFACE GEOLOGICAL PLAN

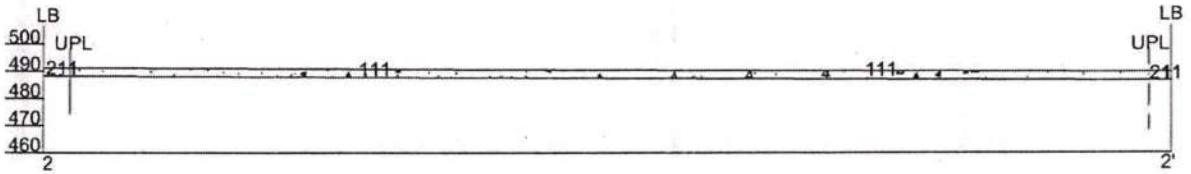
APPLICANT. SHRI SAHIL ARORA
S/O SHRI. SUNIL ARORA
(AREA- 9.80 HA.)

MINOR MINERAL BLOCK-13, ANS RIVER DOWN STREAM
NARLOO BRIDGE (PLAN-IV) DISTT.- REASI (J&K)

SCALE:- 1:2000 | PLATE NO -3

Annexure-2





Deputy Director
Geology & Mining Deptt.
J A M M U.

GEOLOGY

RIVER BED MATERIAL

PANKAJ PANDE
(08/DGM/RQP/2017)

INDEX

	APPLIED LEASE AREA
	ULTIMATE PIT LIMIT
111	PROVED MINERAL RESERVE
211	FEASIBILITY MINERAL RESOURCES

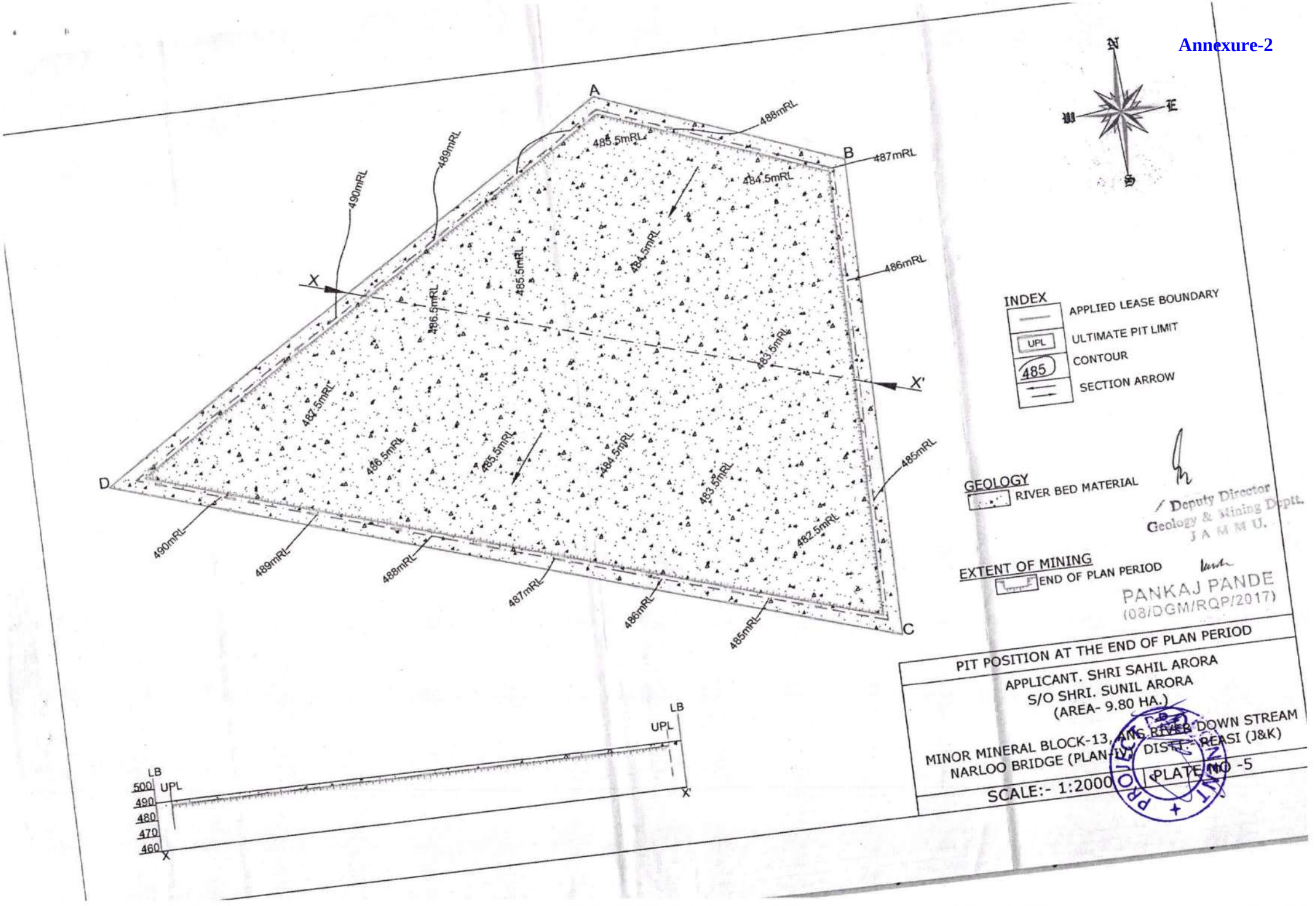
GEOLOGICAL SECTION

APPLICANT. SHRI SAHIL ARORA
S/O SHRI. SUNIL ARORA
(AREA- 9.80 HA.)

MINOR MINERAL BLOCK-13, ANS RIVER DOWN STREAM
NARLOO BRIDGE (PLAN-IV) DISTT.- REASI (J&K)

SCALE:- 1:2000 PLATE NO -4

Annexure-2



N
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INDEX

- APPLIED LEASE BOUNDARY
- UPL — ULTIMATE PIT LIMIT
- 485 — CONTOUR
- SECTION ARROW

GEOLOGY

- RIVER BED MATERIAL

EXTENT OF MINING

- END OF PLAN PERIOD

Deputy Director
Geology & Mining Deptt.
J A M M U.

PANKAJ PANDE
(08/DGM/RQP/2017)

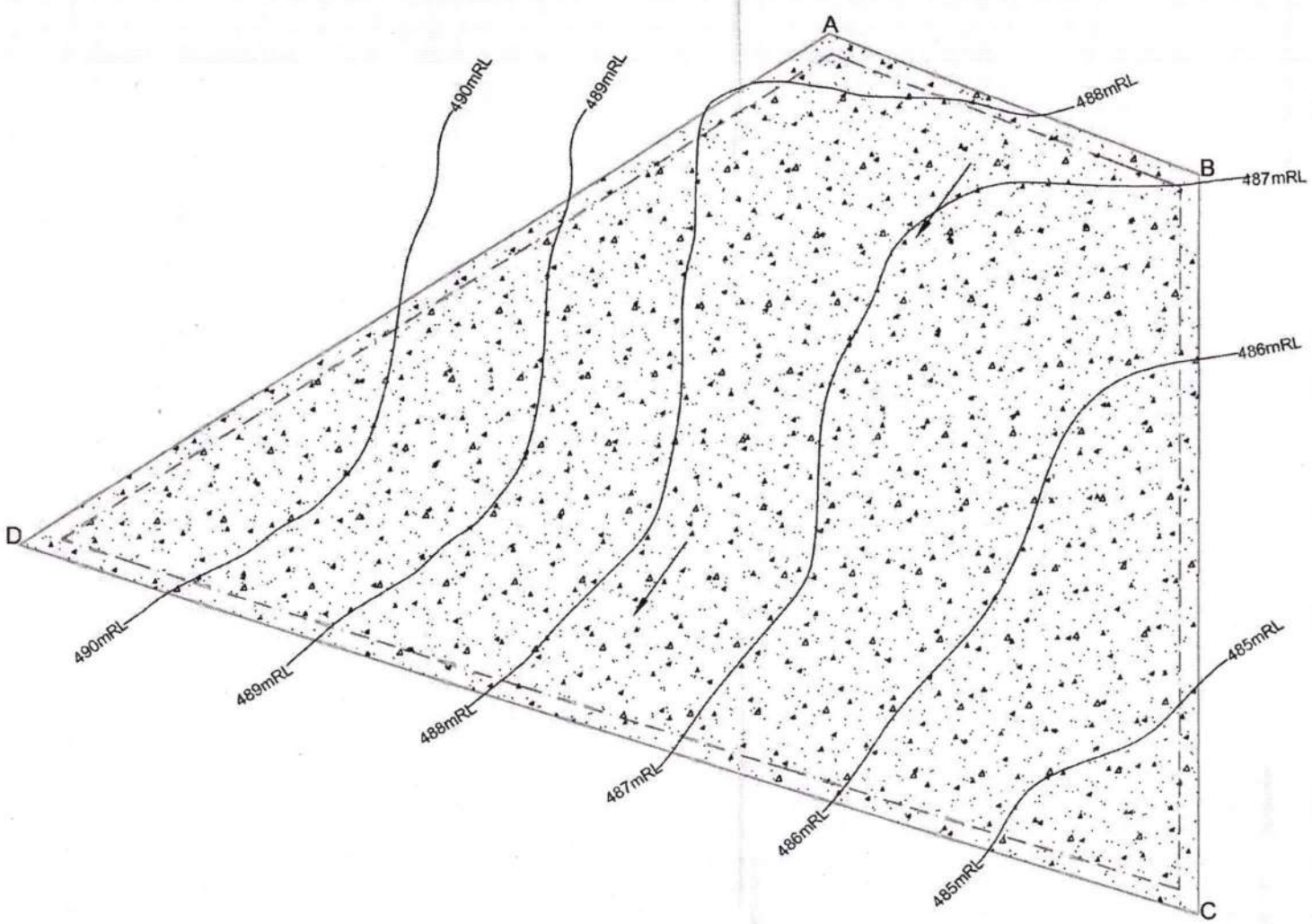
PIT POSITION AT THE END OF PLAN PERIOD

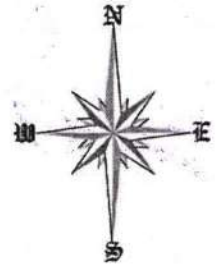
APPLICANT. SHRI SAHIL ARORA
S/O SHRI. SUNIL ARORA
(AREA- 9.80 HA.)

MINOR MINERAL BLOCK-13, ANG RIVER DOWN STREAM
NARLOO BRIDGE (PLAN-IV), DISTT. REASI (J&K)

SCALE:- 1:2000 | PLATE NO -5

Annexure-2





INDEX

	APPLIED LEASE BOUNDARY
UPL	ULTIMATE PIT LIMIT
485	CONTOUR

Deputy Director
Geology & Mining Deptt.
J A M M U.

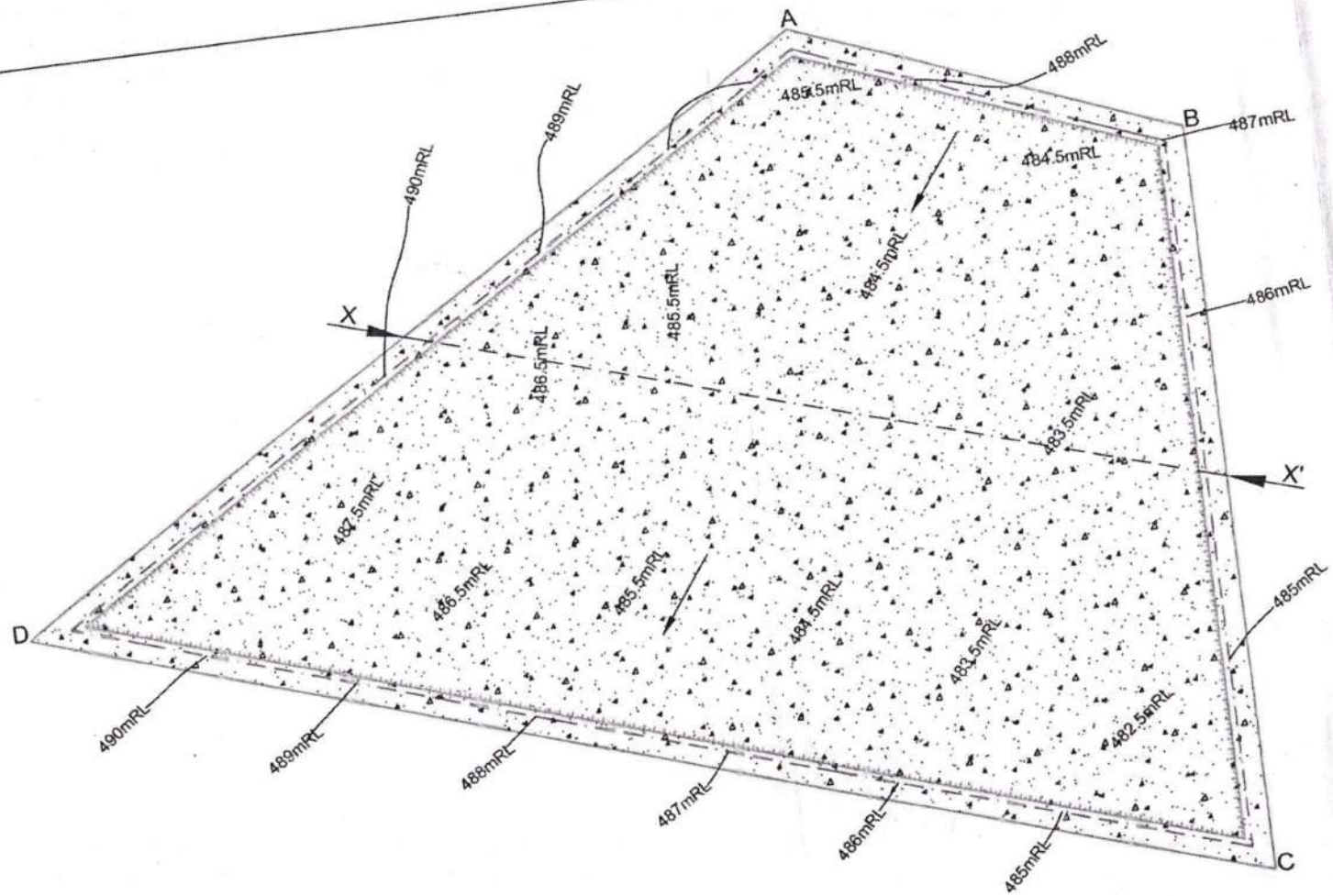
GEOLOGY

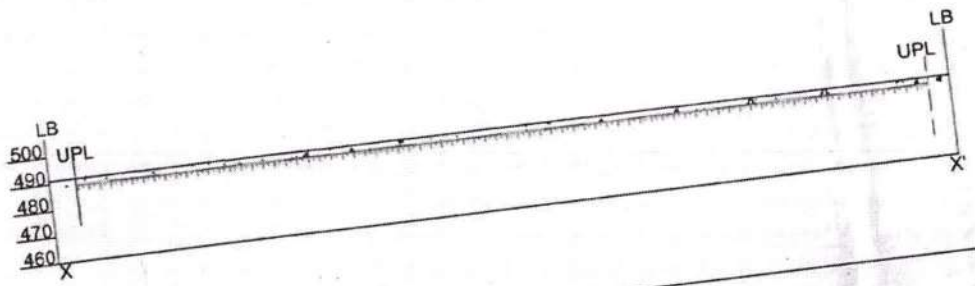
RIVER BED MATERIAL

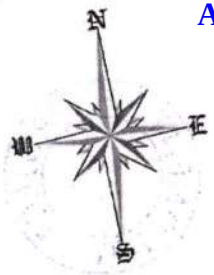
PANKAJ PANDE
(03/DGM/RQP/2017)

CONCEPTUAL PLAN	
APPLICANT. SHRI SAHIL ARORA S/O SHRI SUNIL ARORA (AREA- 9.80 HA.) MINOR MINERAL BLOCK-13 ANS RIVER DOWN STREAM NARLOO BRIDGE (PLAN-IV) DISTT.- REASI (J&K)	
SCALE:- 1:2000	PLATE NO -6

Annexure-2







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- APPLIED LEASE BOUNDARY
- UPL — ULTIMATE PIT LIMIT
- 485 — CONTOUR
- SECTION ARROW

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- RIVER BED MATERIAL

EXTENT OF MINING

- END OF PLAN PERIOD

Deputy Director
Geology & Mining Deptt.
J A M M U.

PANKAJ PANDE
(08/DGM/RQP/2017)

PROGRESSIVE MINE CLOSURE PLAN

APPLICANT. SHRI SAHIL ARORA
S/O SHRI. SUNIL ARORA
(AREA- 9.80 HA.)

MINOR MINERAL BLOCK-13, ANS RIVER DOWN STREAM
NARLOO BRIDGE (PLAN-IV) DISTT.- REASI (J&K)

SCALE:- 1:2000 PLATE NO -7