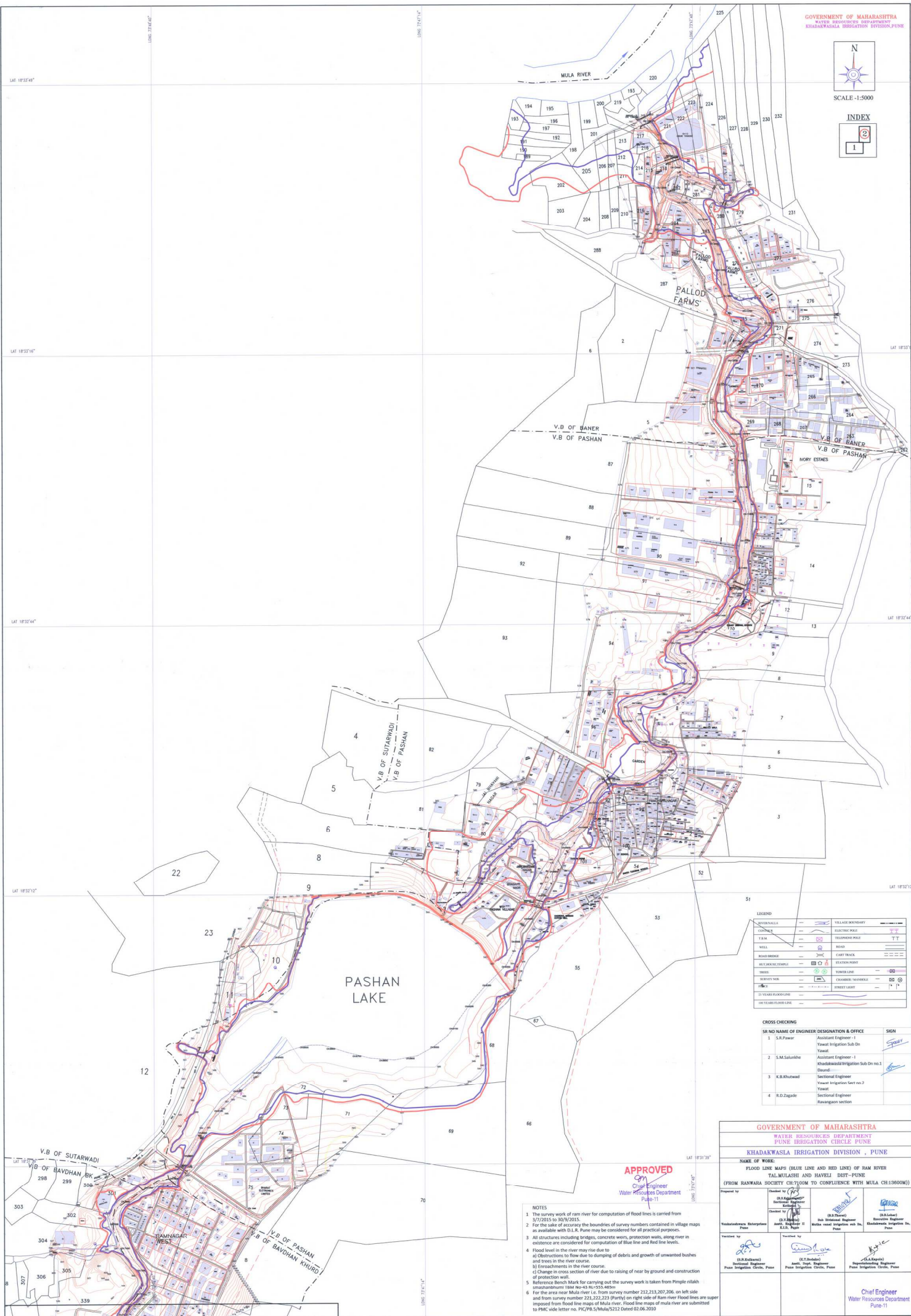




SCALE -1:5000

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LEGEND

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RAILWAY BRIDGE	...	CART TRACK	...
WATER	...	SECTION-WAY	...
TRAVEL ROCK	...	BOUNDARY	...
...

CROSS CHECKING

SR.NO	NAME OF ENGINEER	DESIGNATION & OFFICE	SGN
1	S.R.Pawar	Assistant Engineer - 1 Yavat Irrigation Sub Div Yavat	[Signature]
2	S.M.Salunke	Assistant Engineer - 1 Khadakwasla Irrigation Sub Div no.1 Dand	[Signature]
3	K.B.Khurdwad	Sectional Engineer Yavat Irrigation Sect no.2 Yavat	[Signature]
4	R.D.Zagade	Sectional Engineer Havangan section	[Signature]

APPROVED
Chief Engineer
Water Resources Department
Pune-11

- NOTES**
- The survey work of ram river for computation of flood lines is carried from 3/7/2015 to 30/9/2015.
 - For the sake of accuracy the boundaries of survey numbers contained in village maps as available with T.L.R. Pune may be considered for all practical purposes.
 - All structures including bridges, concrete weirs, protection walls, along river in existence are considered for computation of Blue line and Red line levels.
 - Flood level in the river may rise due to
a) Obstructions to flow due to dumping of debris and growth of unwanted bushes and trees in the river course.
b) Encroachments in the river course.
c) Change in cross section of river due to raising of near by ground and construction of protection wall.
 - Reference Bench Mark for carrying out the survey work is taken from Pimple nihal sanubambhavi (T.M. No-4) MUCOS-1000.
 - For the area near Mula river i.e. from survey number 211,213,207,206, on left side and from survey number 212,223,221 (Partly) on right side of Ram river flood lines are super imposed from flood line maps of Mula river. Flood line maps of mula river are submitted to PMC vide letter no. P/C/P/S/Mula/5212 Dated 02.06.2019

GOVERNMENT OF MAHARASHTRA
WATER RESOURCES DEPARTMENT
PUNE IRRIGATION CIRCLE, PUNE
KHADAKWASLA IRRIGATION DIVISION, PUNE

FLOOD LINE MAPS (BLUE LINE AND RED LINE) OF RAM RIVER
TALMULASHI AND HAVELI DIST-PUNE
(FROM RAMNAGRA SOCIETY CH7/100M TO CONFLUENCE WITH MULA CH13600M)

Prepared by: [Signature]
Checked by: [Signature]
Verified by: [Signature]

Yavat/Irrigation Sub Div, Yavat
Khadakwasla Irrigation Sub Div no.1, Dand
Yavat Irrigation Sect no.2, Yavat
Havangan section

Chief Engineer
Water Resources Department
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