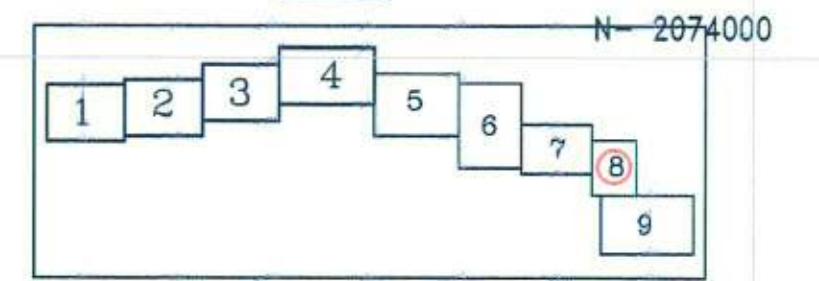


SCALE : 1:4000

INDEX



AREA = 272.21Ha

**NOTE**

- 1) The flood level may rise due to obstructions to the flow of debris and growth of unwanted bushes & trees in the river course
- 2) The flood levels may rise due to encroachments in the river course. The responsibility to prevent these encroachments lies with the concerned municipal council and the local bodies in which the river portion falls.
- 3) Any change in the cross-section of the river due to any reason may change the flood levels
- 4) For the sake of accuracy the data contained in the village maps obtained from D.L.R may be considered for all practical purposes.
- 5) All the structures including K.T.Weirs in existence area considered while finalising the blue and red line levels.
- 6) Digitisation of D.P.Maps and internal plots on blue & red line map will be done by municipal councils and local bodies only.



**LEGEND**

RIVER/NALLA	—	VILLAGE BOUNDARY	— · — · —
CONTOUR	—	ELECTRIC POLE	— T —
T.B.M	—	TELEPHONE POLE	— T T —
WELL	—	ROAD	—
ROAD BRIDGE	—	CART TRACK	—
HUT/HOUSE/TEMPLE	—	STATION POINT	—
TREES	—	TOWER LNE	—
SURVEY NOS.	—	CHAMBER/ MANHOLE	—
FENCE	—	STREET LIGHT	—
25 YEARS FLOOD LINE	—		
100 YEARS FLOOD LINE	—		

**GOVERNMENT OF MAHARASHTRA**

WATER RESOURCES DEPARTMENT  
 PUNE IRRIGATION CIRCLE PUNE

PUNE IRRIGATION DIVISION, PUNE

NAME OF WORK:  
 COMPUTATION OF H.F.L & HYDRAULIC STUDY OF INDRAYANI RIVER  
 DETAILED BLOCK CONTOUR SURVEY MAP OF INDRAYANI RIVER  
 (LONAWALA LAKE TO DEHU)  
 VILLAGE: WARALE,TALEGAON,NANOLI TARF CHAKAN & INDURI

SURVEYED BY **S.K. ENGINEERS PUNE**

CHECKED BY SECTIONAL ENGR		EXECUTIVE ENGINEER Pune Irrigation Sub-Div No-2, Pune Division Pune	SUPV. ENGINEER Pune Irrigation Circle PUNE	CHIEF ENGINEER WRD PUNE
	SCALE:- 1:4000	DWG-8/9		