GOVERNMENT OF MAHARASHTRA
WATER RESOURCES DEPARTMENT
PUNE IRRIGATION CIRCLE PUNE
PUNE IRRIGATION DIVISION , PUNE
DETAILED BLOCK CONTOUR SURVEY MAP OF
INDRAYANI RIVER (LONAWALA LAKE TO DEHU)

INDEX

SCALE :1:4000

E- 341000 E- 341500 E- 342000 E- 342500 E- 343000 E- 343500 E- 344000 E- 344500 E- 345000 E- 345500

N- 2075000 N- 2074500 N- 2074000 N- 2073500

INDRAYANI RIVER

V.B. OF WALAK
V.B. OF WADNALE
V.B. OF MUNDHWRE
V.B. OF MUNDARWAE
V.B. OF PATTARGAON
V.B. OF KAMSHET
V.B. OF TAKAWAE KD
V.B. OF TAJE
V.B. OF BORAJ
V.B. OF SHILATHANE
V.B. OF KARALA
V.B. OF PATAN
V.B. OF MALAWALI
V.B. OF PIMPOLOLI

SCHOOL

NOTE

1) The flood level may be rise due to obstructions to the flow of debries and growth of unwanted bushes & trees in the river course
2) The flood levels may rise due to encrochments in the river course. The responsibility to prevent these encrochments lies with the concerned municipal council and the local bodies in which the river portion falls.
3) Any chage in the cross-section of the river due to any reason may change the flood levels
4) For the sake of acuracy 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 existance 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.B.M.		TELEPHONE POLE	
WELL		ROAD	
ROAD BRIDGE		CART TRACK	
HUT,HOUSE,TEMPLE		STATION POINT	
TREES		TOWER LINE	
SURVEY NOS.	280	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 & HAYDRAULIC STUDAY OF INDRAYANI RIVER
DETAILED BLOCK CONTOUR SURVEY MAP OF INDRAYANI RIVER
(LONAWALA LAKE TO DEHU)
VILLAGE: KAMSHET,PATHARGAON,PIMPOLOLI,TAJE,MUNDAWRE
BORAJ,PATAN,KARALA,ASHILATHANE & TAKAWAE KD

SURVEYED BY S.K. ENGINEERS PUNE

SUB DIVISIONAL OFFICER, Shaskiyanagar, Taluka-Dhond, Dist-Pune	EXECUTIVE ENGINEER, Pune Irrigation Division, Pune	SUPT. ENGINEER Pune Irrigation Circle	CHIEF ENGINEER WRD PUNE

ORDERED BY SECTIONAL ENG.

SCALE:- 1:4000 DWG:S/9