

ALIRAJPUR LIFT IRRIGATION SCHEME.
OVERALL SCHEME LAYOUT

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PUMP DETAILS

LOCATION	DISCHARGE (cum/hr)	PUMP TYPE	HEAD (m)	QTY.(Nos)	REMARKS
PUMP HOUSE-1	7560	VT	130	8 (6W+2S)	E = 443020.4870 N = 2440180.2787
PUMP HOUSE-2	6600	VT	79	4 (3W+1S)	E = 442212.9228 N = 2449574.8935
	6960	VT	86	4 (3W+1S)	
PUMP HOUSE-3	6869	VT	55	4 (3W+1S)	E = 438258.3140 N = 2458978.5926

NOTES:-
1. ALL DIMENSIONS ARE IN MM AND ELEVATIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
2. THE PIPE SIZES, LEVELS, ALIGNMENT AND LENGTH ARE TAKEN TENTATIVELY WHICH MAY VARY IN ACTUAL SURVEY DURING DETAIL ENGINEERING.

Executive Engineer
N.D.Dw. No. 16 Tukshi
Distt. Dhar (M.P.)

REV.NO.	DESCRIPTION	DESIGNED	DRAWN	CHECKED	APPROVED
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CLIENT : GOVERNMENT OF MADHYA PRADESH,
NARMADA VALLEY DEVELOPMENT AUTHORITY.

PROJECT : EXECUTION OF ALIRAJPUR LIFT SCHEME.

CONTRACTOR : **L&T Construction**
Water & Effluent Treatment

JOB No. :	NAME	SIGN	DATE
MBD	MBD	MBD	22.03.17
ELA	ELA	ELA	22.03.17
SP	SP	SP	22.03.17
OK	OK	OK	22.03.17

TITLE :
**OVERALL SCHEMATIC DIAGRAM
OF PUMP HOUSE & RISING MAIN**

SCALE
NTS
PROJECTION

DRAWING No. LE170102-W-I-W-S-C-0001

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