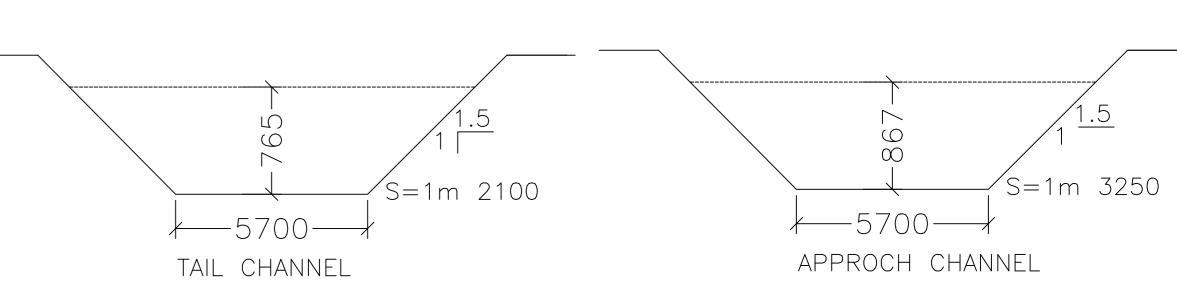


- 1. ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES UNLESS OTHERWISE SPECIFIED IN THE DRAWING.
- 2. DO NOT SCALE THE DRAWING. FIGURED DIMENSIONS SHALL BE FOLLOWED.
- 3. REINFORCEMENT SHALL BE HYSD BARS (Fe 415 GRADE) CONFORMING TO IS 1786.
- 4. CLEAR COVER TO REINFORCEMENT SHALL BE 25 MM UNLESS OTHER WISE SPECIFIED IN THE DRAWING.
- 5. LAPS AND SPLICING OF MAIN REINFORCEMENT SHALL BE AVOIDED AS FAR AS POSSIBLE. WHERE EVER NECESSARY THEY SHALL BE PROVIDED DULY CONFORMING TO IS: 456.
- 6. ALL THE WORKMANSHIP OF CONCRETE SHALL COMFORM TO IS:456-2000.
- 7. THE COARSE AGGREGATE SHALL CONFORM TO IS:383.

STRESS TABLE

S.NO	DESCRIPTION	stress in t/m ²			
		<u>IN CONCRETE</u>		ON SOIL	
		MAX	MIN	MAX	MIN
1	ABUTMENT	+19.391	-0.205	+14.809	+4.195
2	U/S WING & RETURN WALL	+18.907	-3.171	+12.239	+3.030
3	D/S WING & RETURN WALL	+18.023	-3.250	+11.363	+2.960



DWC NO. 1/2 _ CENEDAL DLANL & CECTIONIAL ELEVATIONIC

'2 – GENI	eral plan & sectional el	LEVATIONS	
GOVERNMENT OF ANDHRA PRADESH IRRIGATION & CAD DEPARTMENT			
GANDIKOTA LIFT IRRIGATION SCHEME KADAPA			
SUPER PASSAGE AT KM 7.930 OF SANTHAKOVUR MAJOR ON FEEDER CHANNEL TO BUCHUPALLI TANK			
SECTI	TIONS & REINFORCEMENT DETAILS OF TROUGH		
M/S K.B.L M.C.C.L. JV, PUNE			
	SCALE	DATE	
	AS INDICATED		
	GOVIRRE GANDI SANT SECTI M/S K.E	IRRIGATION & CAD DEPA GANDIKOTA LIFT IRRIGATION SUPER PASSAGE A SANTHAKOVUR MAJOR ON TO BUCHUPAL SECTIONS & REINFORCEMENT M/S K.B.L M.C.C.L. JV, PUNE SCALE	