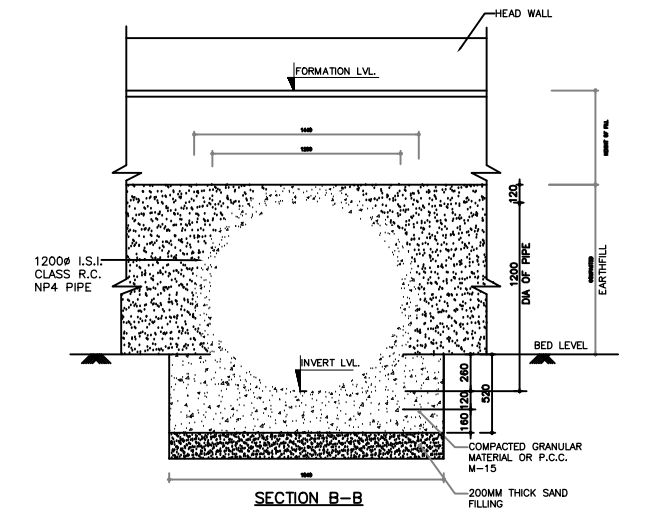


DETAIL OF HEAD WALL



**NOTES:**

1. ALL DIMENSIONS ARE IN MM & LEVELS ARE IN METER.
2. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED, DO NOT SCALE THE DIMENSIONS.
3. LOOSE / UNSUITABLE SOIL BELOW CULVERTS IS REPLACED WITH SUITABLE GRANULAR MATERIAL.
4. CHAINAGE / FORMATION LEVEL IS PROVIDED AS PER APPROVED PLAN & PROFILE.
5. FOR CULVERTS SKEW TO THE TRAFFIC DIRECTION LENGTH OF CULVERT SHALL BE ADJUSTED AS PER SITE CONDITION.
6. LONGITUDINAL SLOPE OF PIPE SHALL BE MIN. 1 IN 1000.
7. FIRST CLASS BEDDING CAN BE USED FOR MAXIMUM HEIGHT OF FILL OF 4.0 M.
8. THE FINISHED ROAD LEVEL SHALL BE VERIFIED WITH ALIGNMENT DRAWING & GROUND LEVEL WITH SITE CONDITIONS BEFORE EXECUTION.

R.C.C PIPE CULVERT WITH DOUBLE ROW OF  
1.2 METRE DIA AND FIRST CLASS  
BEDDING FOR HEIGHTS OF FILL  
VARYING FROM 0.6 M-4.0 M

CLIENT OFFICE OF THE EXECUTIVE ENGINEER KEONJHAR (R & B) DIVISION KEONJHAR	PROJECT IMPROVEMENT OF BARBIL-KIRIBUR ROAD (ODR) FROM RD 0/0 TO 16/000 KM IN THE DISTRICT OF KEONJHAR UNDER STATE PLAN	NAME OF THE ROAD BARBIL TO KIRIBUR	TITLE New Pipe Culvert	DESIGN CONSULTANT <b>CONFIANCE INFRATECH MANAGEMENT PVT. LTD.</b> (Architects, Engineers, Surveyors & Consultants) ADDRESS: PLOT NO-2093, 3RD FLOOR, BIJU PATNAIK COLLAGE ROAD, JAYDEV VIHAR BHUBANESWER, ODISHA-751013 .Ph - +91-9040044991, +91-8093804309 Email: confin.infratech@gmail.com	Scale:- NTS	Dsgn. by	DATE
						Chkd. by	DRG. NO.
						Aprvd. by	