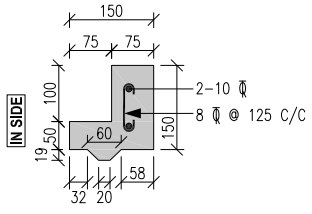
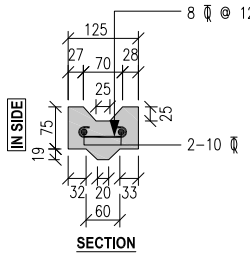


SECTION

ENLARGE DETAIL AT `A'

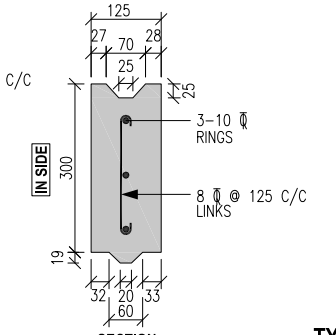
SCALE :~ 1:10



SECTION

ADJUSTING RING DETAILS

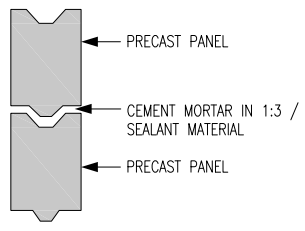
SCALE :~ 1:10



SECTION

DETAILS OF RING

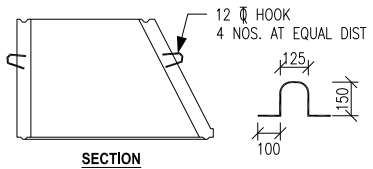
SCALE :~ 1:10



SECTION

TYP. CONNECTION OF TWO PRECAST PANEL

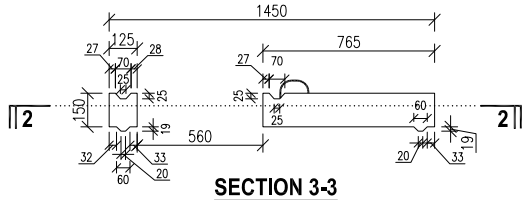
SCALE :~ 1:10



SECTION

DETAILS OF CONICAL PIECE FOR HOOK

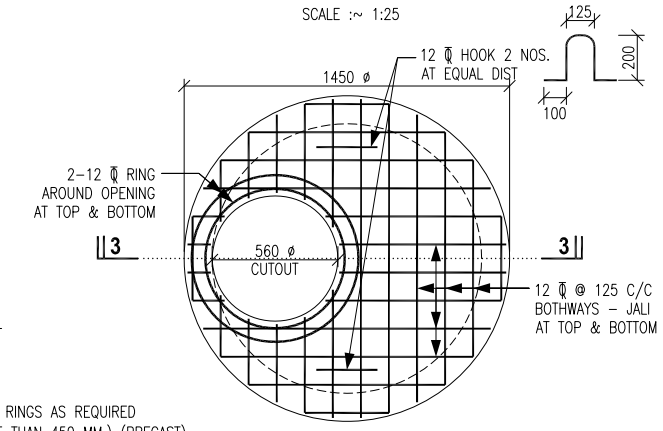
SCALE :~ N.T.S.



SECTION 3-3

DETAILS OF PRECAST TOP FLAT PIECE

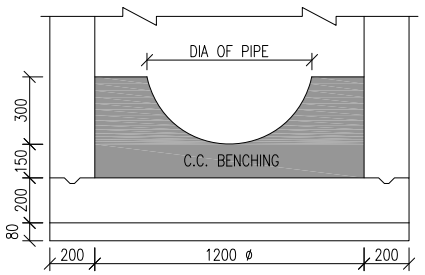
SCALE :~ 1:25



PLAN 2-2

DETAILS OF PRECAST TOP FLAT PIECE

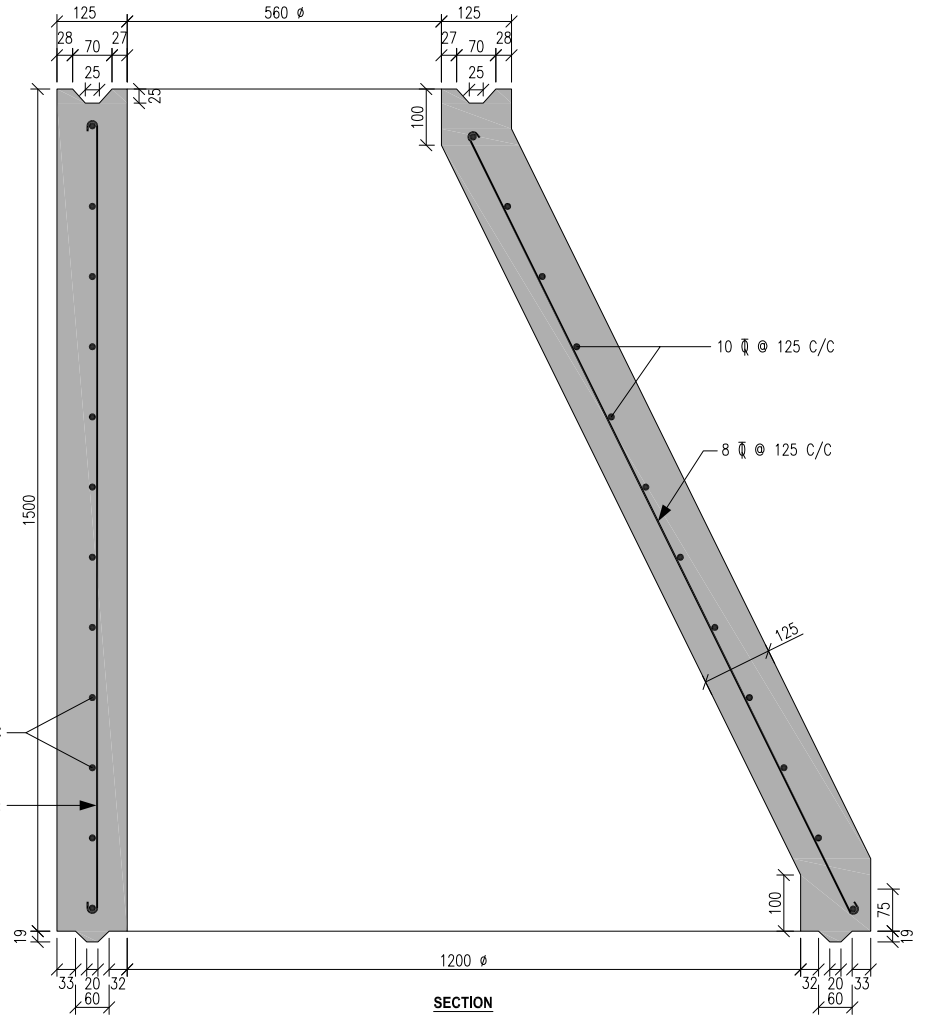
SCALE :~ 1:25



SECTION

DETAILS OF C.C. BENCHING

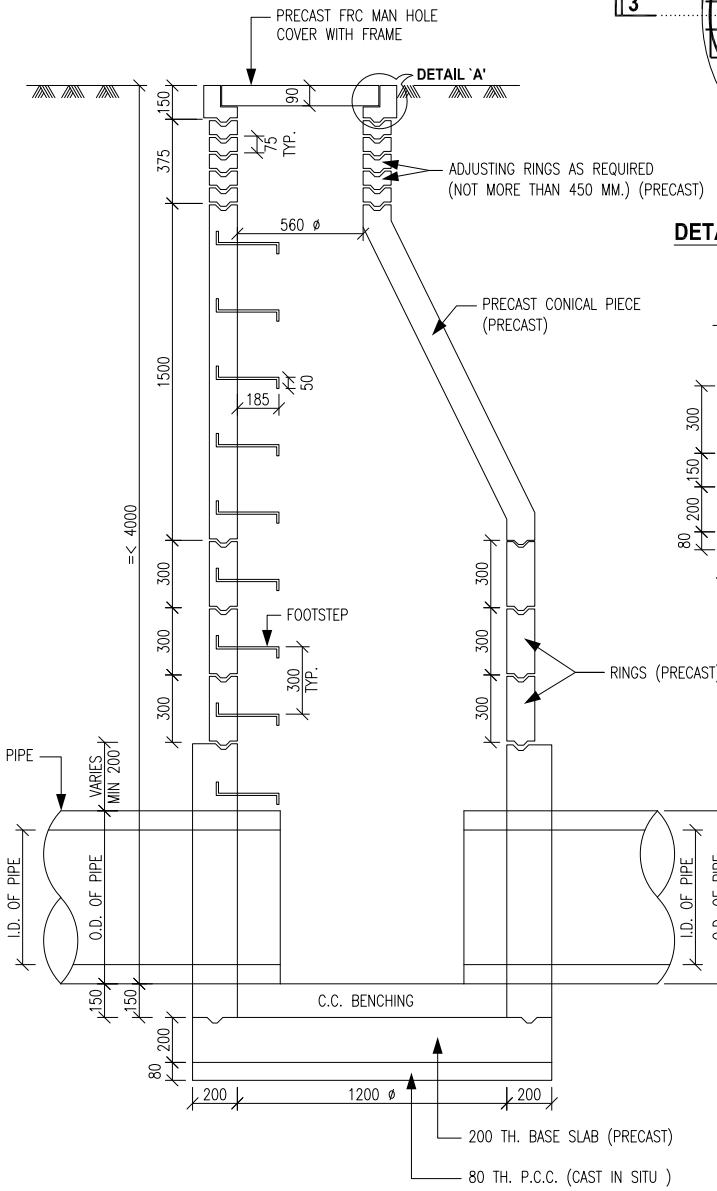
SCALE :~ N.T.S.



SECTION

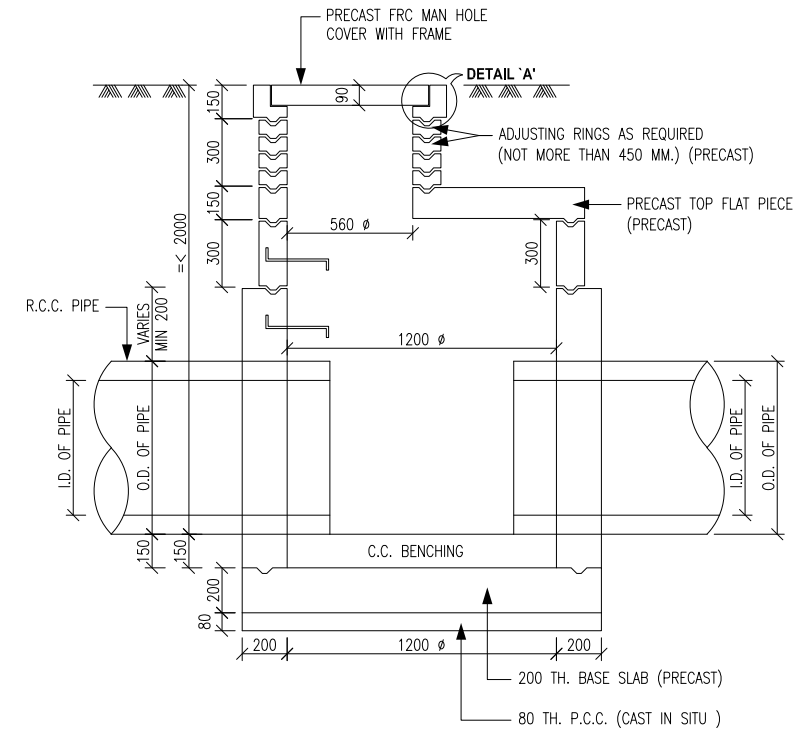
DETAILS OF PRECAST CONICAL PIECE

SCALE :~ 1:10



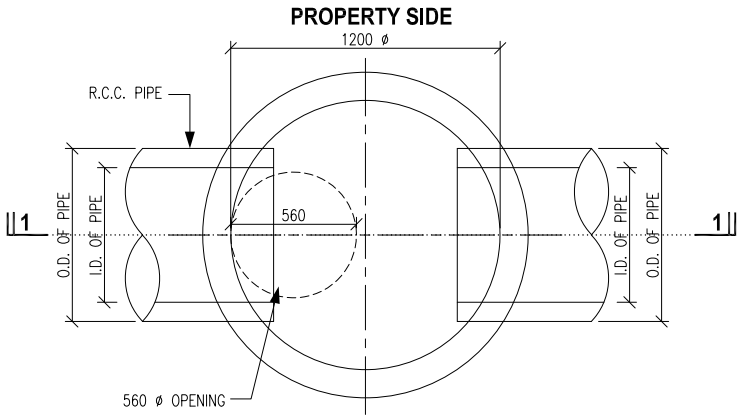
SEC. 1-1 FOR 4000 DEPTH MANHOLE

SCALE :~ 1:25



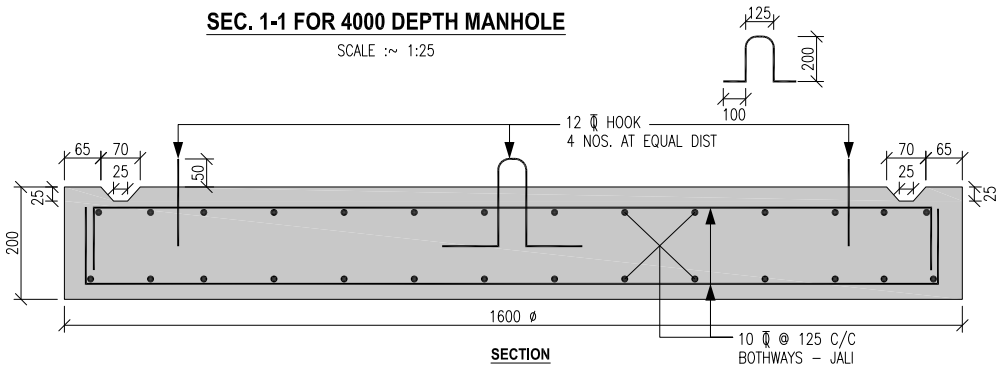
SEC. 1-1 FOR 2000 DEPTH MANHOLE

SCALE :~ 1:25



PLAN FOR PRECAST MAN HOLE

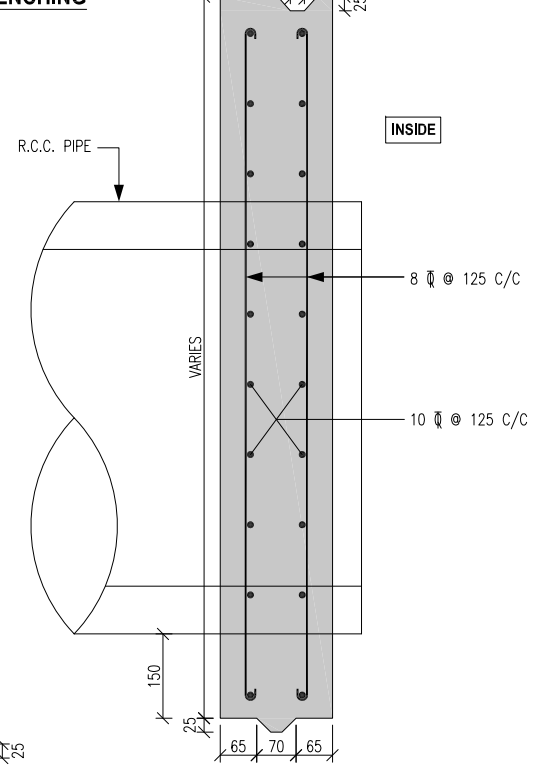
SCALE :~ 1:25



SECTION

DETAILS OF BASE SLAB

SCALE :~ 1:10



SECTION

DETAILS OF PANEL

SCALE :~ N.T.S.

NOTES :~

1. ALL DIMENSIONS ARE IN MILLIMETRE.
2. DO NOT SCALE THIS DRAWING.
3. ALL PLAIN AND REINFORCED CONCRETE SHALL CONFORM TO IS:456–2000, IS:3370.
4. CEMENT FOR ALL R.C.C. WORK TO BE ORDINARY PORTLAND CEMENT CONFIRMING TO IS: 269, IS:456.
5. ALL STRUCTURAL WORK SHALL BE CARRIED OUT AS PER RELEVANT INDIAN STANDARDS.
6. CONCRETE GRADE OF R.C.C. FOR ALL STRUCTURE = M40, AND FOR P.C.C. = M15.
7. ϕ INDICATE TOR STEEL (TMT Fe 500) CONFORMING TO IS 1786.
8. COVER TO BE PROVIDED AT TOP & BOTTOM IN
   - BASE SLAB = 40 MM.
   - FLAT SLAB = 25 MM.
   - CONICAL PIECE = 25 MM.

NO	DATE	DESCRIPTION	REV. BY	CHK. BY

PROJECT: **CONSTRUCTION OF STORM WATER PUMPING STATIONS (CIVIL, ELECTRICAL AND MECHANICAL WORK) WITH STORM NETWORK, RISING MAIN AND LT ROOM AT FALAKNUMA IN AMC AREA**

CLIENT: **AHMEDABAD MUNICIPAL CORPORATION**
AHMEDABAD

CONSULTANT: **Multi Media Consultants Pvt. Ltd.**
401, Shivalik Shilp, Iskcon Cross Road, S.G. Highway, Ahmedabad - 380 054.

TITLE: **1200 MM Ø PRECAST MAN HOLE FOR R.C.C. PIPE**

DRAWN BY : DHIMANT PANCHAL	DESIGNED BY : V. D. BHATT	CHECKED BY : A. N. P.
SIGN :	SIGN :	SIGN :

DRG. NO. : AMC/MAKTAMPURA/FALAKNUMA-SWPS/04A			SHEET : 1 OF 2
SCALE : AS SHOWN	DATE : 25/10/2024	PROJ. NO. :	REVISION : R0