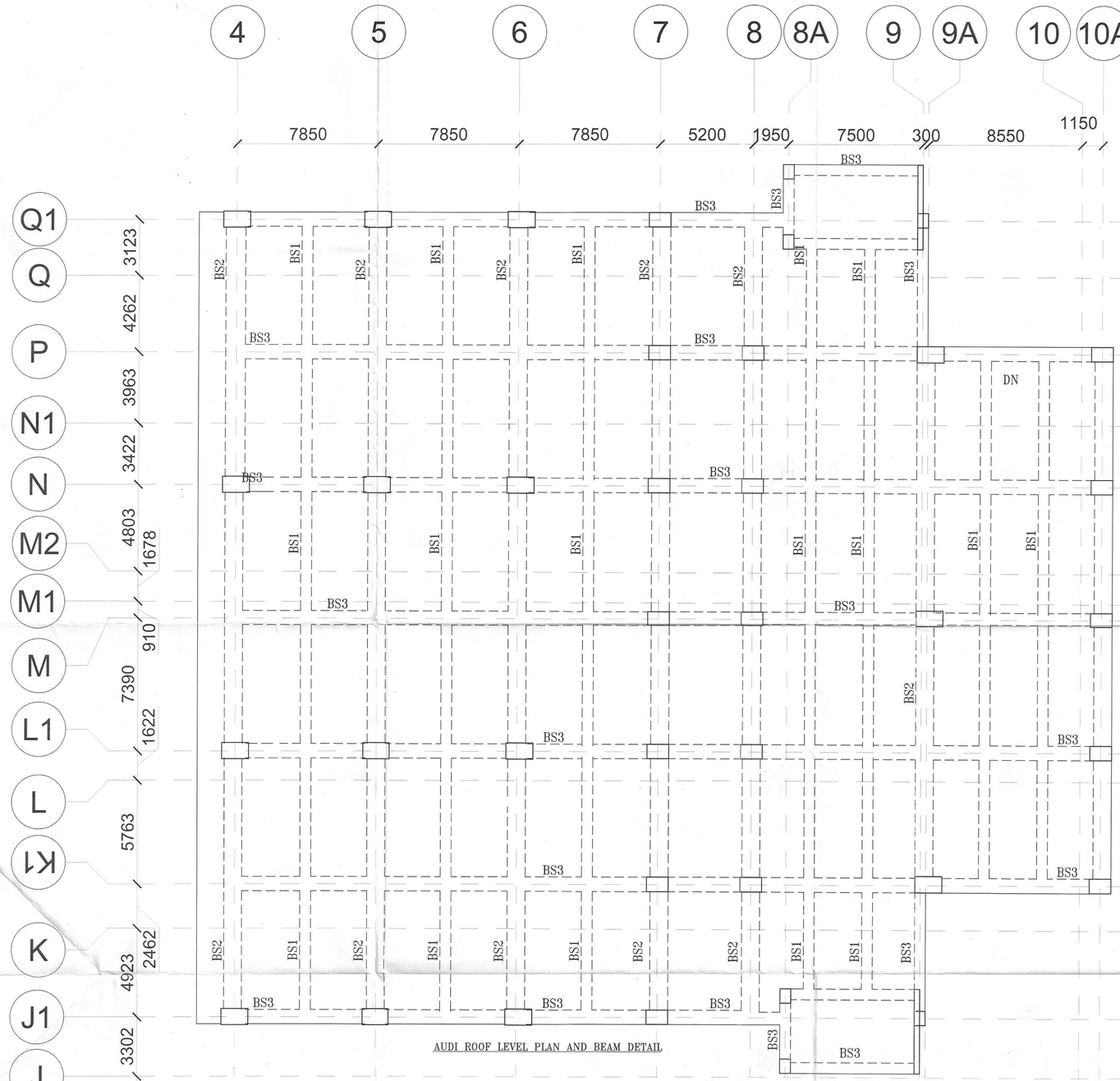
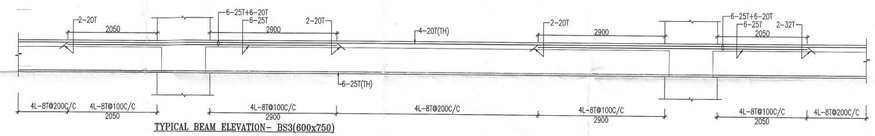
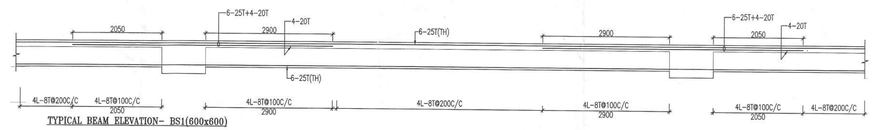


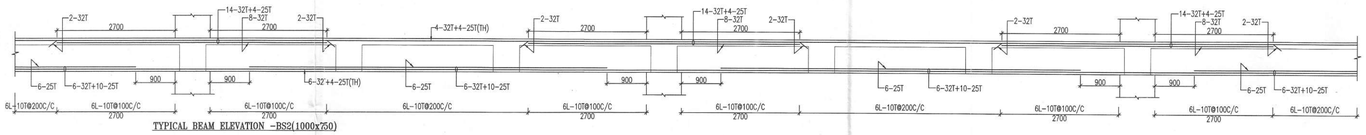
AUDI ROOF LEVEL PLAN AND BEAM DETAIL



TYPICAL BEAM ELEVATION- BS3(600x750)



TYPICAL BEAM ELEVATION- BS1(600x600)



TYPICAL BEAM ELEVATION -BS2(1000x750)

2ND FLOOR SCHEDULE OF BEAM REINFORCEMENT

BEAM MKD	BEAM SIZE	BEAM REINFORCEMENT				STIRRUPS SCHEDULE
		BOTTM REINF.		TOP REINF.		
		ALLTH. (BR1)	EXTRA (BR2)	ALLTH. (RT1)	EXTRA (RT2)	STIRRUPS
BS1	(600X600)	6-25T	--	6-25T	4-20T	S5/S6
BS2	(1000X750)	6-32T+4-25T	6-25T	4-32T+4-25T	8-32T	S7/S8
BS3	(600X750)	6-25T	--	4-20T	6-25T	S5/S6

SCHEDULE OF STIRRUPS

S5	4L-8T@100C/C
S6	4L-8T@200C/C
S7	6L-10T@100C/C
S8	6L-10T@200C/C

Advance India Projects Limited Authorised Signatory

Er. PARESH JAUHARI (M.Tech. Structures - IIT Delhi) Proof Consultant (TPR-576A) Department of Town & Country Planning, Haryana

Naresh Kumar Garg B.E. (CIVIL) M.E. (Structure) Emp. ID TPR-7[illegible]

Naresh Kumar Garg B.E. (CIVIL) M.E. (Structure) Emp. ID TPR-7[illegible]

NOTES:
1- FOR GENERAL NOTES REFER DWG NO.924/S/100
2- ALL DIMENSIONS ARE IN mm.
3- CON. MIX 40S.
4- GRADE OF REINF.- Fe 550D.
5- THIS DWG. SHALL BE READ WITH ALL RELEVANT ARCH. DRAWING.

PROJECT:
REVISED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 10.4375 ACRES (LICENSE NO. 56 OF 2013 DATED 10.07.2013) IN SECTOR-88, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY ADVANCE INDIA PROJECTS LIMITED.

OWNER SIGN

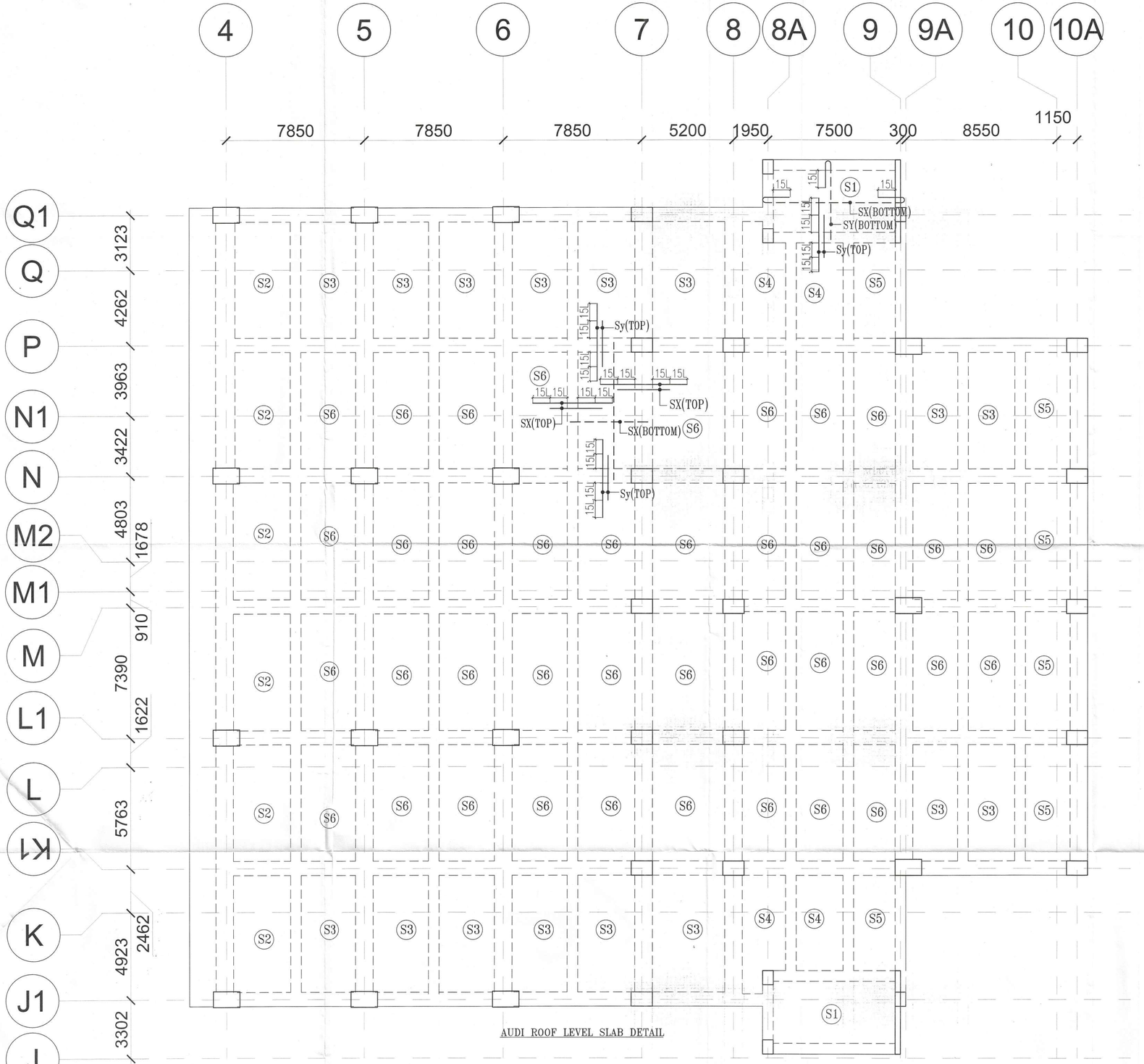
STRUCTURAL CONSULTANTS
CIVTECH CONSULTANTS PVT LTD
A-45, SECTOR-4, NOIDA-201301
PH. NO. 0120-2544084, E-mail :- Projects@civtech.in

ARCHITECT SIGN: Architect is only designated for architectural design of project

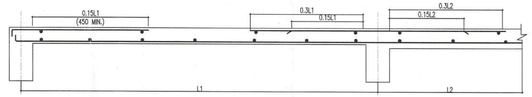
A. Shashank CA/2012/55836 B.E. Arch, MCP

DRAWING TITLE:
AUDI ROOF LEVEL PLAN, FLOOR BEAM DETAIL

DATE:- 22-04-2024	SCALE:- N.T.S
DRAWN BY:- RAKESH	APPRO. BY:-
DESIGNED BY:- AMIR	CHECKED. BY:- AMIR
DRG. NO :- 924/S/901	SHEET NO:- 1/1
ISSUED FOR :- SUBMISSION	REV NO:-



AUDI ROOF LEVEL SLAB DETAIL



TYP. SEC. SHOWING SLAB BARS ARRANGEMENT

SLAB REINF SCHEDULE.
ALL SLAB 150THK.

SLAB MARKED	THK.	BOTTOM REINF. SHORT (Sx)	BOTTOM REINF. LONG (Sy)	TOP REINF. ALONG SHORT(Sx)	TOP REINF. ALONG LONG(Sy)
S1	150mm.	8T@150c/c	8T@200c/c	8T@125c/c	8T@200c/c
S2	150mm.	8T@150c/c	8T@150c/c	8T@150c/c	8T@150c/c
S3	150mm.	8T@200c/c	8T@200c/c	8T@175c/c	8T@200c/c
S4	150mm.	8T@150c/c	8T@200c/c	8T@150c/c	8T@200c/c
S5	150mm.	8T@150c/c	8T@200c/c	8T@150c/c	8T@200c/c
S6	150mm.	8T@150c/c	8T@200c/c	8T@200c/c	8T@200c/c

Advance India Projects Limited
Authorised Signatory

Naresh Kumar Garg
B.E. (CIVIL) M.E. (Structure)
Emp. ID TPR-797A-2024

Er. PARESH JAUHRI
(M.Tech. Structures - IIT Delhi)
Proof Consultant (TPR-2764)
Department of Town & Country Planning, Haryana

NOTES:
1- FOR GENERAL NOTES REFER DWG NO.924/S/100
2- ALL DIMENSIONS ARE IN mm.
3- CON. MIX 1:2:4.
4- GRADE OF REINF.- Fe 500D.
5- THIS DWG. SHALL BE READ WITH ALL RELEVANT ARCH. DRAWING.

OWNER SIGN

STRUCTURAL CONSULTANTS
CIVTECH CONSULTANTS PVT LTD
A-48, SECTOR -4 , NOIDA-201301
PH. NO. 0120-2444249, E-mail :- Projects@civtech.in

ARCHITECT SIGN
Architect is only responsible for architectural design of project

A. Shashank
CA/2018/0000
B.Arch, MCM

DRAWING TITLE:
AUDI ROOF LEVEL SLAB DETAIL

DATE:- 18-04-2024	SCALE:- N.T.S
DRAWN BY:- RAKESH	APPRO. BY:-
DESIGNED BY:- AMIR	CHECKED. BY:- AMIR
DRG. NO :- 924/S/902	SHEET NO:- 1/1
ISSUED FOR :- SUBMISSION	REV NO:-