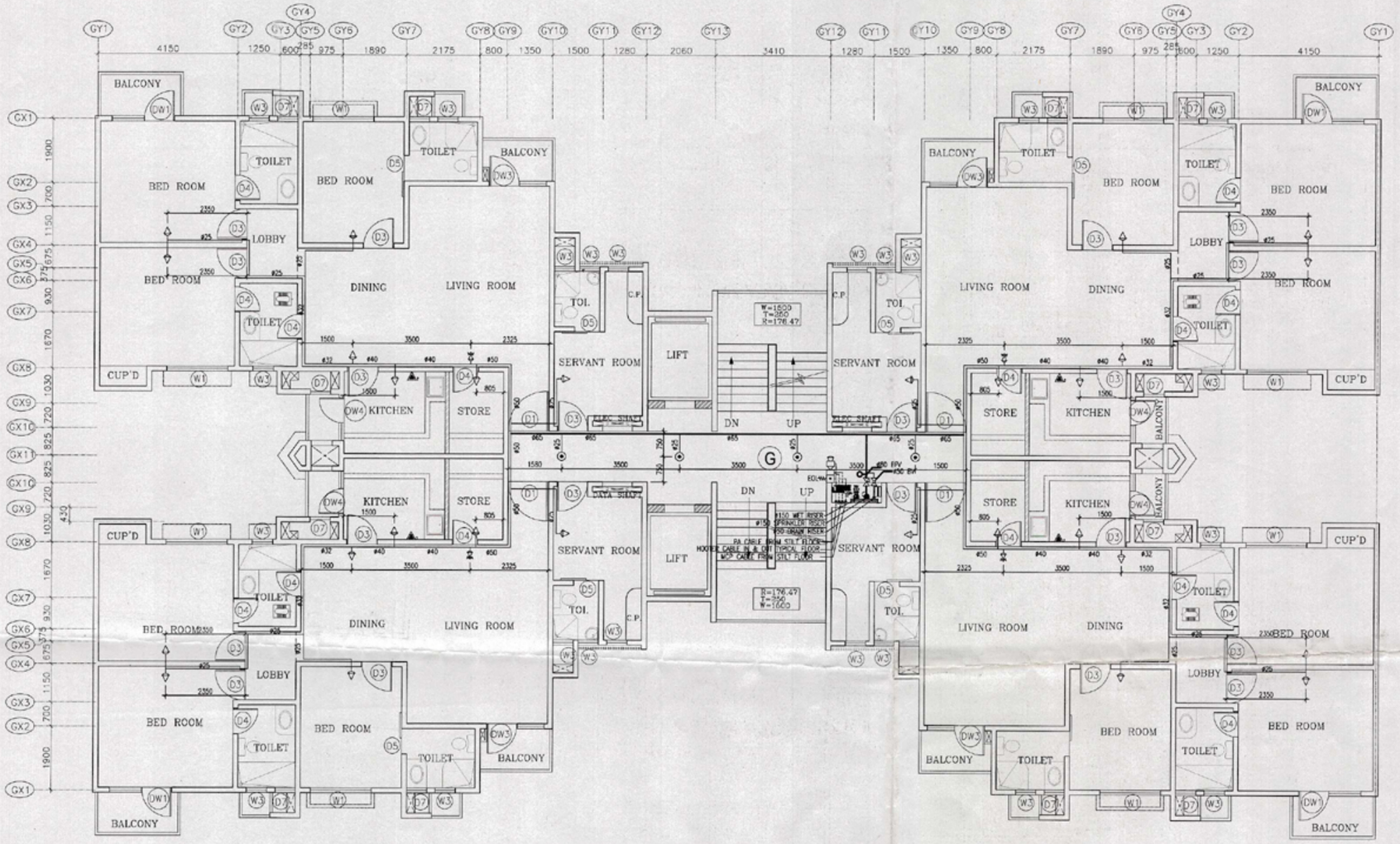

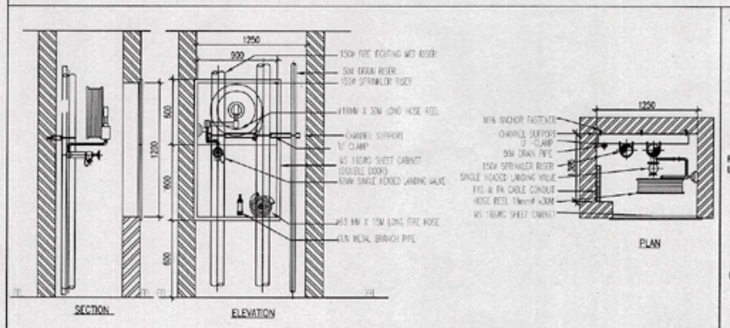

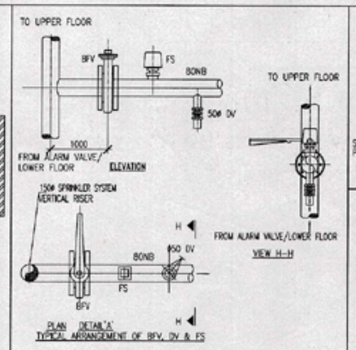

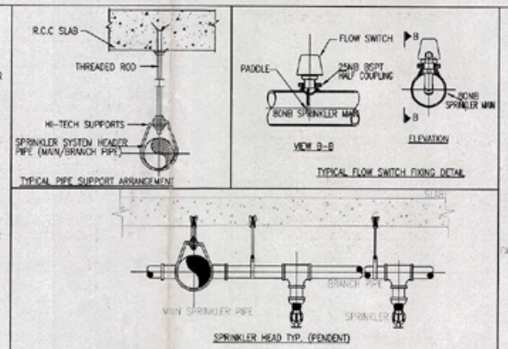

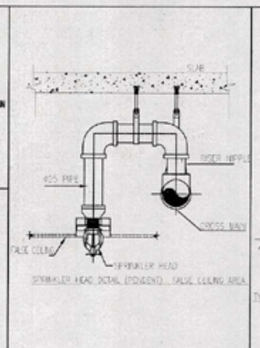

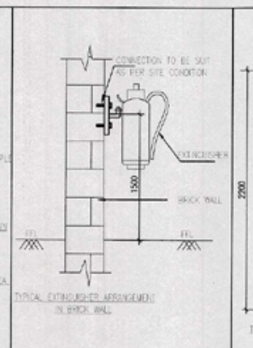

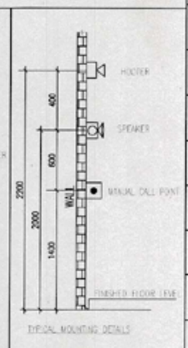

UPAVP
ARCHITECTURE AND PLANNING UNIT-3
NEELGIRI COMPLEX LUCKNOW.

DRG. NO.

FILE. NO.

LEGEND

SYMBOL	DESCRIPTION
	SPRINKLER HEAD
	BALL VALVE
	BUTTERFLY VALVE
	FLOW SWITCH
	SPRINKLER MAIN PIPE LINE
	SPRINKLER BRANCH PIPE LINE
	SINGLE OUTLET INTERNAL HYDRANT VALVE
	FIRST AID FIRE HOSE REEL
	CONVENTIONAL MANUAL CALL POINT
	CONVENTIONAL ELECTRONIC HOOTER
	2 JETS MULTI DIRECTED SPRINKLER
	2C X 1.5 SQMM FRLS SCREENED CABLE
	2C X 1.5 SQMM FRLS UNSCREENED CABLE
	2C X 1.5 SQMM FRLS UNSCREENED CABLE
	5KG ABC POWDER FIRE EXTINGUISHER
	4.5 KG CO2 POWDER FIRE EXTINGUISHER
	FIRE BUCKET

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
2. THE FIRE PROTECTION SYSTEM PIPING SHALL BE MS PIPE, ERW, MEDIUM GRADE PIPING AS PER IS:1239 PART-1/ IS:3589 (165mm DIA).
3. ALARM VALVE SHALL BE LOCATED NEAR THE VERTICAL SPRINKLER RISER AT 1ST FLOOR LEVEL.
4. WEAK ZONES IN THE PIPE WORKS SHALL BE MADE SO FOR ITS LOCATIONS
5. BUTTERFLY VALVE, FLOW SWITCH & GONG BOMB VALVE SHALL BE LOCATED IN ALL BRANCHES AT EVERY FLOORS FROM EACH SPRINKLER RISER
6. ALL EXPOSED PIPELINES AND FITTINGS ARE PAINTED WITH ONE COAT OF RED OXIDE PRIMER AND 2 COATS OF SYNTHETIC RED ENAMEL PAINT.
7. WET RISER SYSTEM WITH SINGLE HORIZONTAL HYDRANT WORKS ARE CONSIDERED IN EACH FLOOR ON EVERY WET RISER.
8. FIRE EXTINGUISHERS SUPPLIED SHALL BE CONFORMED & AVAILABLE AS PER IS 2190 OF RAL RED IN COLOUR.
9. FIRE ALARM CONTROL CABLE SHALL BE 2CX1.5 sq.mm UNARMOURED FRLS OUTER SHEATHED PVC INSULATED COPPER CONDUCTOR CABLE LAID IN CONCEALED PVC CONDUITS
10. PUBLIC ADDRESS CONTROL CABLE SHALL BE 2CX1.5 sq.mm UNARMOURED FRLS OUTER SHEATHED PVC INSULATED COPPER CONDUCTOR CABLE LAID IN CONCEALED PVC CONDUITS
11. THE FIRE ALARM SYSTEM DESIGNED AS PER IS: 2189-1999.

GOOD FOR CONSTRUCTION

DATE	REV	BRIEF RECORD	INITIAL
30.10.14	0	ISSUED AS GFC	KSR

REVISION

CONSULTANTS:
SAJAG CONSULTANTS
C-146 KILOKRI
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NEW DELHI-110014
TELEPHONE-26343059,9868848054

DIVISION	DRAWN	CHECKED	APPROVED
FPS.	M.S	KSR	NS

DRG. NO. : UPHDB-NCC-2B-G-FPS- 028

SCHEME:
AWADH VIHAR YOJNA, LUCKNOW.

DRG. TITLE:
6th,7th,9th&10th FLOOR PLAN (BLOCK-G)

PROJECT:
GROUP HOUSING IN BHAGIRATHI (SECT.- 2B)

DATE: 30.10.2014

SCALE: 1:100

VIKAS SINGH
DRAFTSMAN

ARVIND DEO ARYA
B.ARCH.,A.I.I.A.,M.A.,M.E.A.(P.M.)
ASSTT. ARCH. PLANNER

VIJAY PANDEY
ARCHITECT PLANNER

G.S.GOYAL
B.ARCH.
CHIEF ARCH. PLANNER

M.K.S.SUNDARAM
I.A.S.
AVAS AYUKT

GOOD FOR EXECUTION

Drg. No.....

S.E. (HQ)