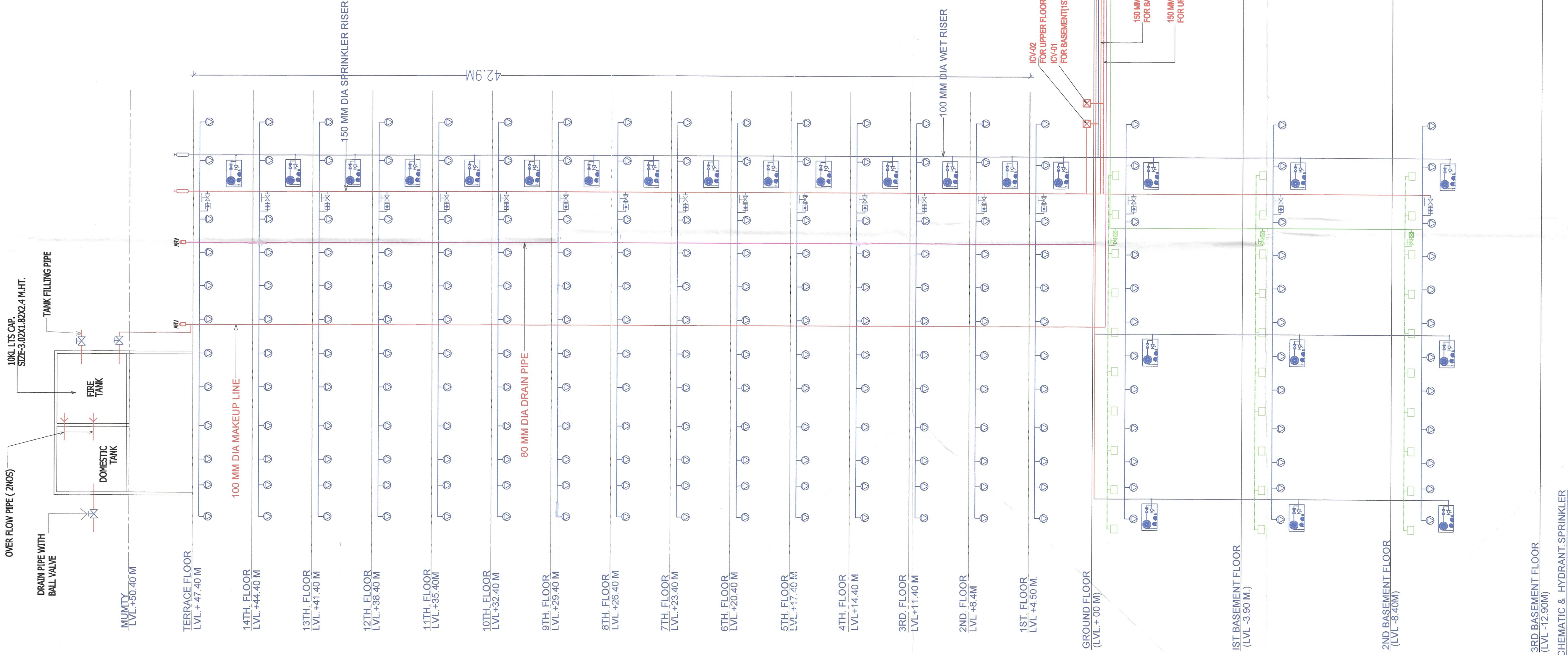


PROJECT:

BUILDING PLAN FOR GROUP HOUSING (GH1) AREA
MEASURING 0.75989 ACRES IN SEC-23 & 23A, GURUGRAM
BEING DEVELOPED BY :-M/S META DESIGN SOLUTIONS PVT.
LTD.



LEGEND

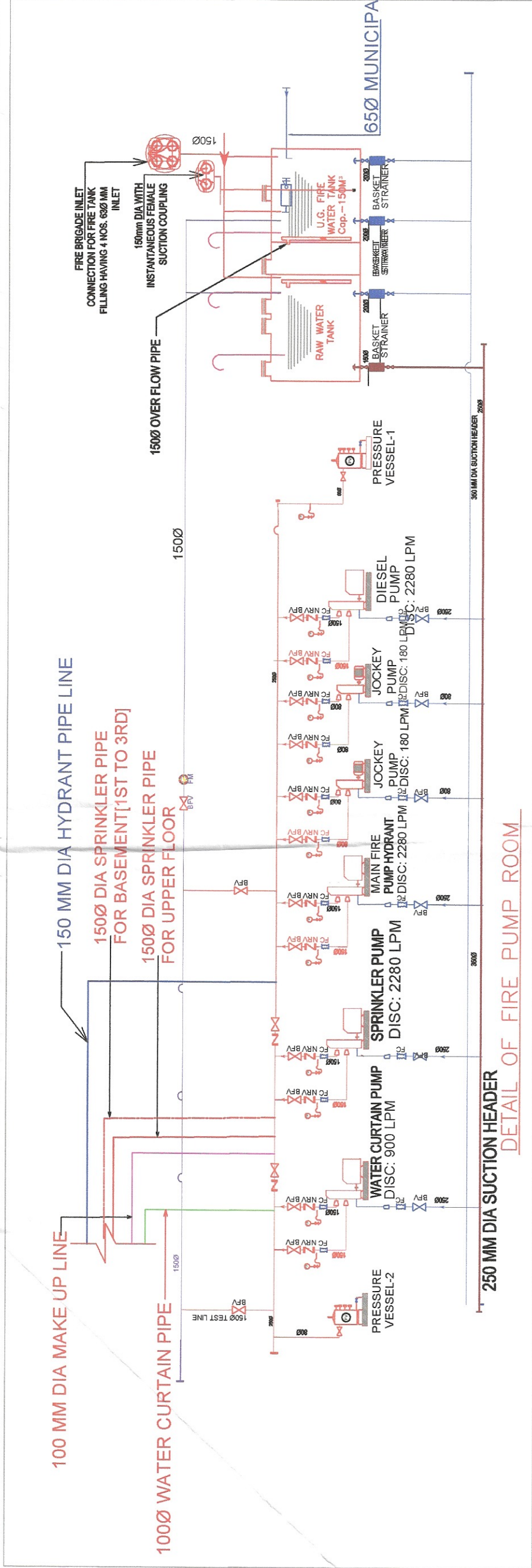
	NON RETURN VALVE
	STRAINER
	100 MM DIA WET RISER
	150 MM DIA SPRINKLER RISER
	EXTENDED SIDE WALL SPRINKLER
	4 WAYS F.B INLET CONNECTION FOR TANK FILLING
	FLOW SWITCH
	BUTTERFLY VALVE
	INSTALLATION CONTROL VALVE
	DOUBLE HEADED LANDING VALVE
	SINGLE HEADED LANDING VALVE
	150mm WET RISER WITH SINGLE HYDRANT VALVE, BRANCH PIPE, 2 NOS RRL HOSE (15M LENGTH), 30M LENGTH HOSE REEL (25M DIA) AND FIRE MAN AXES

PUMP DETAIL

S.NO.	DESCRIPTION	LPM	HEAD (MT.)
1	D.P. DIESEL STAND BY PUMP	2280	90
2	H.P. HYDRANT PUMP	2280	90
3	S.P. SPRINKLER PUMP	2280	90
4	S.J.P. SPRINKLER JOCKEY PUMP	180	90
5	H.J.P. HYDRANT JOCKEY PUMP	180	90
6	W.C.P. WATER CURTAIN PUMP	900	40



FIRE CONSULTANT'S SIGNATURE



Dr. RAMKUNWAR
RAMKUNWAR & ASSOCIATES
CONSULTING ENGINEERING SERVICES
Fire Protection Engineering Services
& Mechanical Engineering Services
100, G.F. INDRA COLONY-1
Sector-52, Gurugram (Hr.)
Mob.: 9899004192

Fire Fighting Scheme Approved
Vide letter No. FS/2723/F-08
Dated: 24/07/2024
Deputy Inspector (Tech.)

FIRE PROTECTION CONSULTANT
RAMKUNWAR AND ASSOCIATES
CONSULTING ENGINEERING SERVICES
100, G.F. INDRA COLONY-1
SECTOR-52, GURUGRAM.
MOB. 09899004192
DRG. TITLE
FIRE SUBMISSION
SCHEMATIC DRG.

DATE	DRG. NO.
AUG/2024	2723/F-08
SCALE 1:200	SIZE
DRAWN BY:- MONIKA	A2