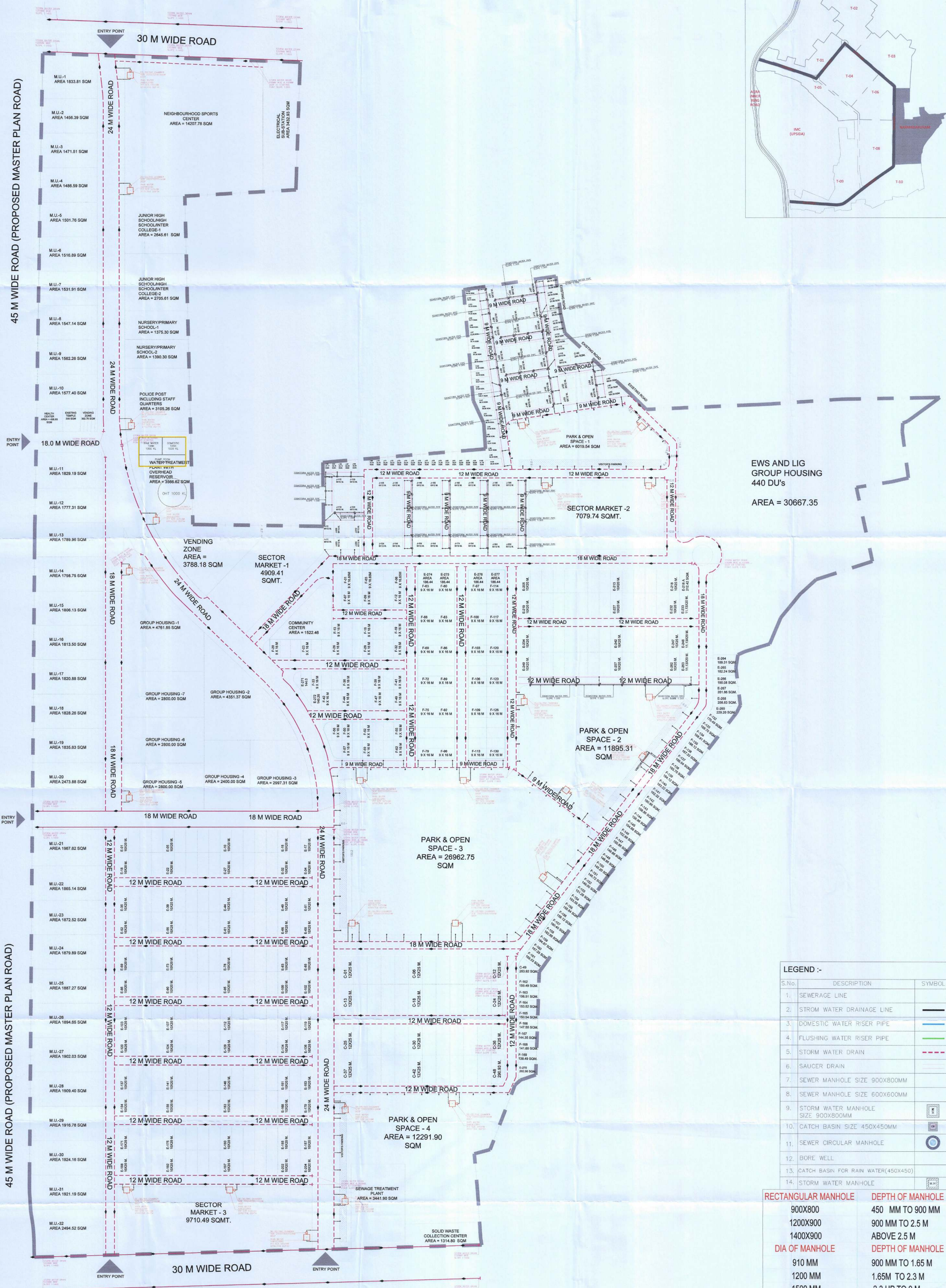




EWS AND LIG
GROUP HOUSING
440 DU's
AREA = 30667.35

LEGEND :-

S.No.	DESCRIPTION	SYMBOL
1.	SEWERAGE LINE	—
2.	STORM WATER DRAINAGE LINE	—
3.	DOMESTIC WATER RISER PIPE	—
4.	FLUSHING WATER RISER PIPE	—
5.	STORM WATER DRAIN	---
6.	SAUCER DRAIN	—
7.	SEWER MANHOLE SIZE 900X800MM	—
8.	SEWER MANHOLE SIZE 600X600MM	—
9.	STORM WATER MANHOLE SIZE 900X800MM	—
10.	CATCH BASIN SIZE 450X450MM	—
11.	SEWER CIRCULAR MANHOLE	—
12.	BORE WELL	—
13.	CATCH BASIN FOR RAIN WATER (450X450)	—
14.	STORM WATER MANHOLE	—

RECTANGULAR MANHOLE	DEPTH OF MANHOLE
900X800	450 MM TO 900 MM
1200X900	900 MM TO 2.5 M
1400X900	ABOVE 2.5 M
DIA OF MANHOLE	DEPTH OF MANHOLE
910 MM	900 MM TO 1.65 M
1200 MM	1.65M TO 2.3 M
1500 MM	2.3 UP TO 9 M
1800 MM	9 UP TO 14 M



Agra Development Authority ADA
Ratan Muni Road, Jaipur House Colony
Agra, Uttar Pradesh - 282010

DDF Consultants Pvt. Ltd.
501, B-9, I.T. Twin Towers, Netaji Subhash Place, Pitampura, New
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AUTHORIZED SIGNATORY
Snehal Mittal
Jagdale Surve Date: 2023.11.06
Shrikanth 2023.11.06
(Team Leader)

PROJECT TITLE: PROPOSED LAYOUT PLAN OF NARMADAPURAM TOWNSHIP ON KHASRA NO. (557-560, 562-571, 572, 573, 641-643, 645, 657, 649-652, 659-666, 668-679, 681, 816-818, 822-835, 826/1377, 826/1378,) OF VILLAGE RAIPUR, AGRA, UP.

DRAWING TITLE: STORM WATER LAYOUT PLAN

DRAWN BY : ARCHITECT AND URBAN PLANNER

SAHIL KATYAL
Sahil Katyal
(Architect & Urban Planner)

SHEET NO. : 4/7

SCALE

0 25 50 100
Meters



DRAFTSMAN
J.E.
A.E.
T.P.
SECRETARY
VICE CHAIRMAN



45 M WIDE ROAD (PROPOSED MASTER PLAN ROAD)

45 M WIDE ROAD (PROPOSED MASTER PLAN ROAD)

EWS AND LIG
GROUP HOUSING
440 DU's
AREA = 30667.35

LEGEND :-

S.No.	DESCRIPTION	SYMBOL
1.	SEWERAGE LINE	—
2.	STORM WATER DRAINAGE LINE	—
3.	DOMESTIC WATER RISER PIPE	—
4.	FLUSHING WATER RISER PIPE	—
5.	STORM WATER DRAIN	---
6.	SAUCER DRAIN	—
7.	SEWER MANHOLE SIZE 900X800MM	—
8.	SEWER MANHOLE SIZE 600X600MM	—
9.	STORM WATER MANHOLE SIZE 900X800MM	—
10.	CATCH BASIN SIZE 450X450MM	—
11.	SEWER CIRCULAR MANHOLE	—
12.	BORE WELL	—
13.	CATCH BASIN FOR RAIN WATER(450X450)	—
14.	STORM WATER MANHOLE	—

RECTANGULAR MANHOLE	DEPTH OF MANHOLE
900X800	450 MM TO 900 MM
1200X900	900 MM TO 2.5 M
1400X900	ABOVE 2.5 M
DIA OF MANHOLE	DEPTH OF MANHOLE
910 MM	900 MM TO 1.65 M
1200 MM	1.65M TO 2.3 M
1500 MM	2.3 UP TO 9 M
1800 MM	9 UP TO 14 M

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AUTHORIZED SIGNATORY
Snehal Mittal
Jagdeep Singh
Snehal Mittal
(Team Leader)

PROJECT TITLE: PROPOSED LAYOUT PLAN OF NARMADAPURAM TOWNSHIP ON KHASRA NO. (557-560, 562-571, 572, 573, 641-643, 645, 657, 649-652, 659-666, 668-679, 681, 816-818, 822-835, 826/1377, 826/1378,) OF VILLAGE RAIPUR, AGRA, UP.
DRAWING TITLE: WATER SUPPLY LAYOUT PLAN
DRAWN BY : SAHIL KATYAL
ARCHITECT AND URBAN PLANNER
SHEET NO. : 5/7
SCALE: 0 25 50 100 Meters
NORTH

DRAFTSMAN: E.E., C.E.
J.E.
T.P.
SECRETARY
VICE CHAIRMAN