

AREA STATEMENT:-
 TOTAL PLOT AREA = 49076.92 SQ.FT. (5452.94 SQ.YDS.)
 PERMISSIBLE F.A.R. = 200 % = 98153.84 SQ.FT.
 TOTAL BLOCKS - 03
 CONFIGURATION = SEMI STILT+6
 TOTAL NO. OF FLATS = 60 NO.
 = $93'-3'' \times 43'-4 \frac{1}{2}''$
 + $\{ (6'-6'' \times 16'-4 \frac{1}{2}'') + (13'-10 \frac{1}{2}'' \times 18'-4 \frac{1}{2}'') + (4'-6'' \times 5'-7 \frac{1}{2}'') + (28'-6'' \times 6'-6'') + (14'-3'' \times 10'-7 \frac{1}{2}'') + (30'-6'' \times 16'-9'') + (22'-1 \frac{1}{2}'' \times 1'-7 \frac{1}{2}'') + (4'-8'' \times 4'-8 \frac{1}{2}'') + (14'-3'' \times 14'-3 \frac{1}{2}'') + (7'-\frac{1}{2}'' \times 7'-\frac{1}{2}'') / 2 \}$
 - $\{ (81'-9'' \times 2'-0'') + (8'-3'' \times 1'-10 \frac{1}{2}'' \times 2) + (27'-3'' \times 9'-3'') \}$
 + $\{ 7'-0'' \times 6'-1 \frac{1}{2}'' \times 2 + (10'-0'' \times 5'-9'' \times 2) + (11'-10 \frac{1}{2}'' \times 13'-9'' \times 2) \}$
 = 4044.718 + (106.437 + 254.953 + 25.312 + 185.25 + 151.406 + 510.875 + 35.953 + 10.857 + 101.531 + 24.78) - (163.5 + 30.937 + 252.062 + 85.75 + 115 + 326.562)
 = 4044.718 + 1407.354 - (973.811)
 = 5452.072 - 973.811
 = **4478.261 SQ.FT.**
 (4044.718 - 973.811 = 3070.907 SQ.FT.)
MUMMTY AREA
 = $\{ (13'-3'' \times 12'-10 \frac{1}{2}'') + (4' \times 6'-7 \frac{1}{2}'' \times 6'-7 \frac{1}{2}'') / 2 \}$
 = 170.593 + 68.97
 = **239.563 SQ.FT.**
PROPOSED GROUND COVERAGE = 27.57 %
 = 4478.261 X 3 + 10 X 10 (CHECK POST)
 = **13434.783 + 100**
 = **13534.783 SQ.FT.**
TOTAL AREA OF ONE BLOCK
 = G.F.+F.F.+S.F.+T.F.+F.F.+F.F.+S.F.+MUMMTY
 = 3070.907 + 4478.261 + 4478.261 + 4478.261 + 4478.261 + 4478.261 + 4478.261
 = 4478.261 + 239.563
 = **30180.036 SQ.FT.**
TOTAL AREA OF 03 BLOCKS
 = 30180.036 X 03
 = **90540.108 SQFT**
PROPOSED F.A.R. = 184 %
 = 90540.108 + 100
 = **90640.108 SQ.FT.**

PROPOSED HOUSING PLAN FOR MOTIAZ DIAMOND APARTMENTS OF MOTIA CONSTRUCTION LTD.

NOTES:

PLOT AREA = 49076.92 SQ.FT. (5452.94 SQ.YDS.)

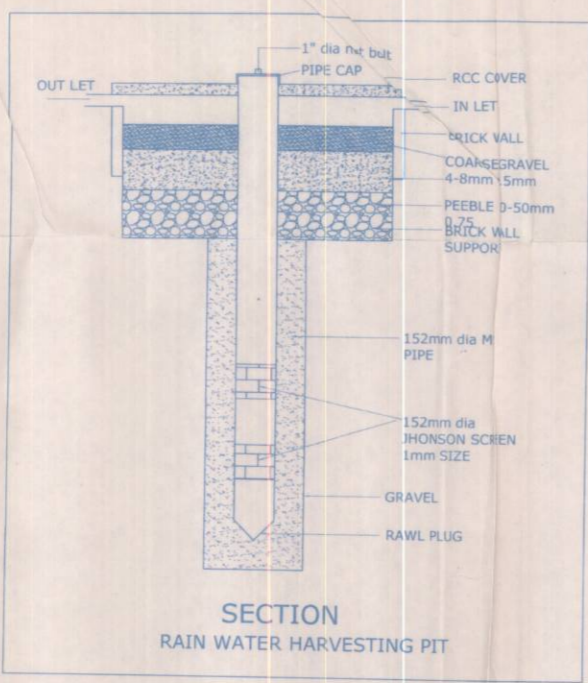
| SUMMARY | | |
|-----------------------|------------------|----------------|
| AREA UNDER BUILDINGS | 13434.783 Sq.Ft. | 27.37 % |
| RESIDENTIAL BLOCK | 100 Sq.Ft. | 0.2 % |
| AREA UNDER CHECK POST | | |
| TOTAL | 13534.783 | 27.57 % |

| OTHER AREAS | | |
|-------------------------|-----------------|---------|
| AREA UNDER GREEN PARKS | 11052.81 Sq.Ft. | 22.52 % |
| AREA UNDER ROADS | 25117.21 Sq.Ft. | 22.73 % |
| AREA FOR STP | 100 Sq.Ft. | 0.2 % |
| AREA STILT/OPEN PARKING | 10388.03 SQ.FT. | 21.17 % |
| MISC. AREAS | | 5.81 % |

AREA UNDER GREEN PARKS
 $\frac{(47'-0'' \times 51'-0'')}{2} \times \frac{(81'-0'' + 60'-0'')}{2} + \frac{(60'-4 \frac{1}{2}'' \times 40'-7 \frac{1}{2}'' \times 25'-6'' + 46'-6'')}{2}$
 $\frac{(47'-0'' \times 70'-10 \frac{1}{2}'')}{2} + \frac{(50'-6'' \times 36'-0'')}{2}$
 = 3331.625 + 1818 = 5149.625 SQFT - (A)
 $\frac{(95'-0'' \times 46'-9'')}{2} \times 35'-0'' + \frac{(22'-7 \frac{1}{2}'' \times 40'-7 \frac{1}{2}'')}{2} \times \frac{(81'-4 \frac{1}{2}'' + 80'-4 \frac{1}{2}'')}{2}$
 $95'-10 \frac{1}{2}'' \times 35' + 37'-6'' \times 80'-10 \frac{1}{2}''$
 = 3355.625 + 2547.56 = 5903.185 - (B)
 = A + B = 5149.625 + 5903.185 = 11052.81 SQFT

OPEN PARKING
 = $\frac{(37'-0'' \times 41'-3'')}{2} \times \frac{(54'-6'' + 57'-9'')}{2} + \frac{(34'-9'' \times 46'-9'')}{2} \times \frac{(147'-0'' + 148'-3'')}{2} + \frac{57'-7 \frac{1}{2}'' \times 46'-9'' \times \frac{1}{2} + (25'-3'' \times 24'-6 \frac{1}{2}'')}{2}$
 = $39'-10 \frac{1}{2}'' \times 56'-1 \frac{1}{2}'' + 40'-9'' \times 148'-0'' + 1346.98$
 = 2195.695 + 6031.00 + 1346.98 + 271.44 + 539.72 = **10388.03**
STILT PARKING = 10388.03 - 221.251 = 10166.779 SQFT
 $\frac{(6'-6'' \times 16'-4 \frac{1}{2}'')}{2} + \frac{(13'-10 \frac{1}{2}'' \times 18'-4 \frac{1}{2}'')}{2} + \frac{(4'-6'' \times 5'-7 \frac{1}{2}'')}{2}$
 + $\frac{(28'-6'' \times 6'-6'')}{2} + \frac{(30'-6'' \times 16'-9'')}{2} + \frac{(22'-1 \frac{1}{2}'' \times 1'-7 \frac{1}{2}'')}{2} + \frac{(14'-3'' \times 14'-3 \frac{1}{2}'')}{2}$
 + $\frac{14'-3'' \times 14'-3'' \times \frac{1}{2}}{2} + \frac{7'-\frac{1}{2}'' \times 7'-\frac{1}{2}'' \times \frac{1}{2}}{2}$
 = 106.44 + 254.95 + 25.31 + 185.25 + 510.87 + 35.95 + 151.41
 = 1407.817 - (C)
 = 1407.817 X 3 = 4221.251 SQFT.

SITE LAYOUT PLAN



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Shyam Singh
 Competent Authority-cum-Senior Town Planner
 S.A.S. Nagar

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|---|----------------------|---|
| TITLE LAYOUT PLAN | | NORTH |
| SCALE 1'-0" = 1/16" | | |
| DLT. BY BALWINDER | DWG NO. 01 (REVISED) | OWNER'S SIGNATURE |
| CHKD. BY | DATE 07-02-05 | |
|  | |  |
| PROJ. NO. CC/HP/2K5/NC/200 | | |
|  CREATIVE CONSORTIUM ARCHITECTS, PLANNERS, CONSULTANTS, VALUERS, INTERIOR DESIGNERS S.C.O. 56, SWASTIK VIHAR, SECTOR 5, MANSA DEVI COMPLEX, PANCHKULA (HRY) # 125, SECTOR 4, PANCHKULA-131112 PH. 576057, 585117, FAX. 0173-381375 WEBSITE: www.creativeconsortium-nda.com | | |