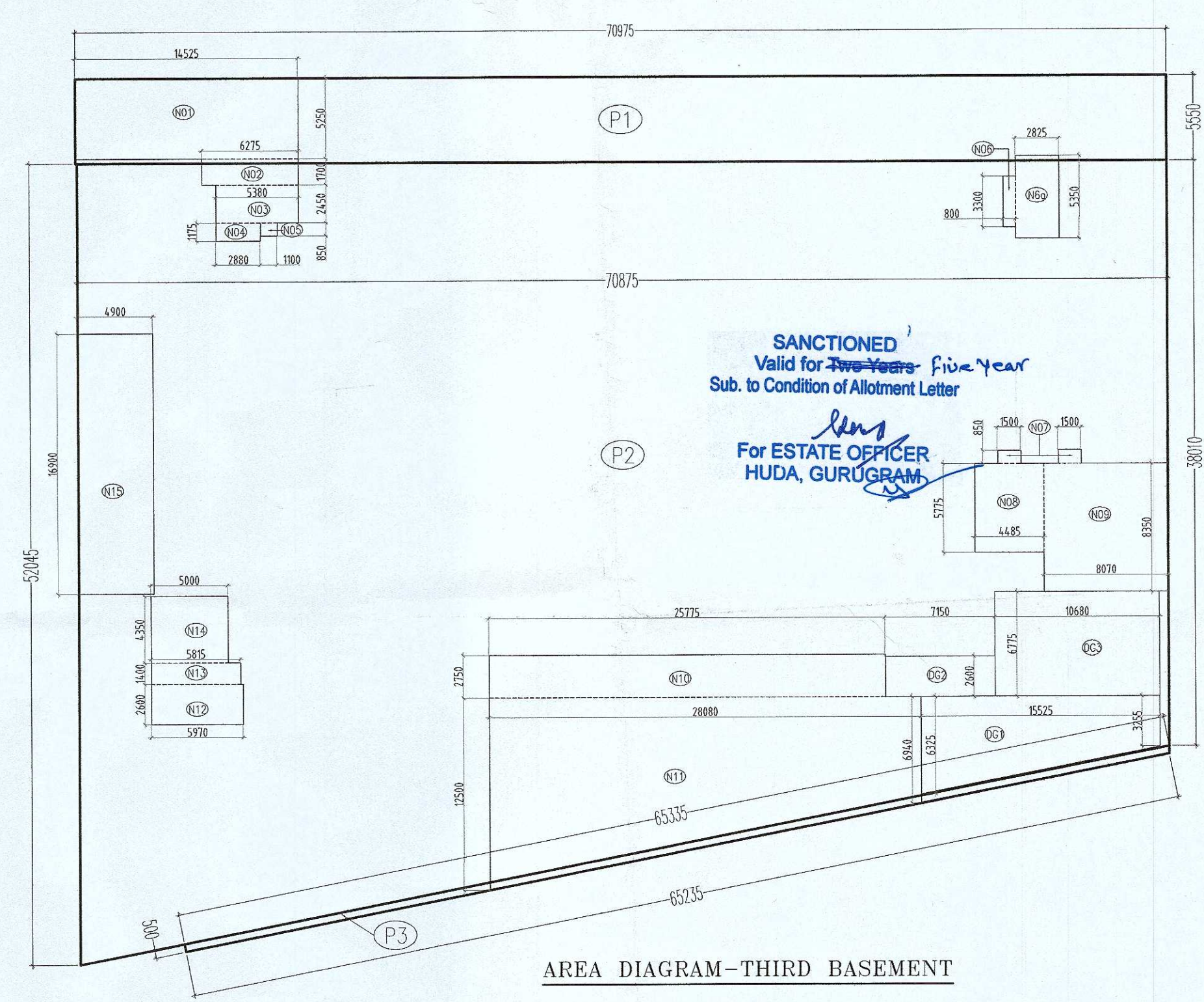




BASEMENT-03 AREA CALCULATION									
TOTAL COVERED AREA AT BASEMENT-03 (A) = ENVELOPE AREA (E)									
ENVELOPE AREA (E)									
S.No.	Length		Breadth		Nos		Height		Area (SQM)
P1	70.975	X	5.550	X	1			=	393.91
P2	52.045	+	38.010	X	0.5	X	70.875	=	3191.32
P3	65.335	+	65.235	X	0.5	X	0.500	=	32.64
TOTAL ENVELOPE AREA (E)								=	3617.87
DEDUCTION AREA (D)									
DG1	6.325	+	3.255	X	0.5	X	15.525	=	74.36
DG2	7.150	X	2.600	X	1			=	18.59
DG3	10.680	X	6.775	X	1			=	72.36
TOTAL DEDUCTION AREA (D)								=	165.31
TOTAL COVERED AREA AT BASEMENT-03 (A) = (E-D)								=	3452.56
(SERVICE AREA) (S)									
S.No.	Length		Breadth		Nos		Height		Area (SQM)
N01	14.525	X	5.250	X	1			=	76.26
N02	6.275	X	1.700	X	1			=	10.67
N03	5.380	X	2.450	X	1			=	13.18
N04	2.880	X	1.175	X	1			=	3.38
N05	1.100	X	0.850	X	1			=	0.94
N06	0.800	X	3.300	X	1			=	2.64
N06a	2.825	X	5.350	X	1			=	15.11
N07	1.500	X	0.850	X	2			=	2.55
N08	4.485	X	5.775	X	1			=	25.90
N09	8.070	X	8.350	X	1			=	67.38
N10	25.775	X	2.750	X	1			=	70.88
N11	12.500	+	6.940	X	0.5	X	28.080	=	272.94
N12	5.970	X	2.600	X	1			=	15.52
N13	5.815	X	1.400	X	1			=	8.14
N14	5.000	X	4.350	X	1			=	21.75
N15	4.900	X	16.900	X	1			=	82.81
TOTAL SERVICE AREA = (S)									690.050
TOTAL PARKING AREA AT BASEMENT-3 (P) = (A - S)									2762.51
REQUIRED ECS IN BASEMENT-3 = (P/32) ECS									86.328
								SAY	86 ECS
DOUBLE STACK PARKING SLOTS PROVIDED = (72 X 2)									144
TOTAL PARKING SLOTS PROPOSED AT BASEMENT-03									144