


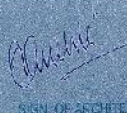
PROPOSED PLAN OF GOVERNMENT POLYTECHNIC COLLEGE
ON LAND AT KH NO. 336/3 GRAM RAJODA DIST. & HS. DEWAS (M.P.)

OWNER	DIRECTOR TECHNICAL EDUCATION, BHOPAL	PH/PLN/NO.	AREA/FEEL
CLIENT	DEWAS DEVELOPMENT AUTHORITY	336/3	13

AREA CALCULATION

TOTAL LAND AREA	=	15000.00 SQ.M.
NET PLANING AREA	=	15000.00 SQ.M.
PERMISSIBLE GROUND FLOOR BUILT UP	=	3750.00 SQ.M. (25%)
PERMISSIBLE F.A.R.	=	1.0 (per planning code)
PERMISSIBLE BUILT UP AREA		
NET PLANING AREA X F.A.R.	(15000.00 x 1.0)	15000.00 SQ.M.
TOTAL PERMISSIBLE BUILT UP AREA	=	3750.00 SQ.M.
COVERED AREA ON GROUND FLOOR FOR ACADEMIC BLDG.		
FORM-1	78.29 x 61.40	= 4807.89 SQ.M.
FORM-2	77.00 x 50.00	= 3850.00 SQ.M.
FORM-3	12.00 x 18.00 x 2.00	= 432.00 SQ.M.
FORM-4	6.25 x 5.00 x 2.00	= 62.50 SQ.M.
FORM-5	13.00 x 37.00 x 2.00	= 962.00 SQ.M.
FORM-6	2.10 x 33.00 x 2.00	= 138.60 SQ.M.
TOTAL GROUND FLOOR COVERAGE OF ACADEMIC BLDG.		= 3902.99 SQ.M. (10%)
COVERED AREA ON GROUND FLOOR FOR GARDEN BUILDING		
FORM-7	6.00 x 15.75	= 94.50 SQ.M. (0.25%)
TOTAL COVERED AREA ON GROUND FLOOR (A+B)		= 3997.49 SQ.M. (10.65%)
PROPOSED BUILT UP AREA		
COVERED AREA ON G.R. FLOOR	=	3750.00 SQ.M.
UTRI - GARAGE, SECURITY SERVICES ETC.	=	400.00 SQ.M.
NET PROPOSED BUILT UP AREA ON GROUND FLOOR	=	4150.00 SQ.M.
TOTAL BUILT UP AREA ON GROUND FLOOR	=	3750.00 SQ.M.
NET PROPOSED BUILT UP AREA (100%)	=	100% OF TOTAL LAND AREA


 SIGN OF OWNER


 SIGN OF ARCHITECT ENGINEER

SITE PLAN (SCALE 1:500)



SPACE FOR STAMP