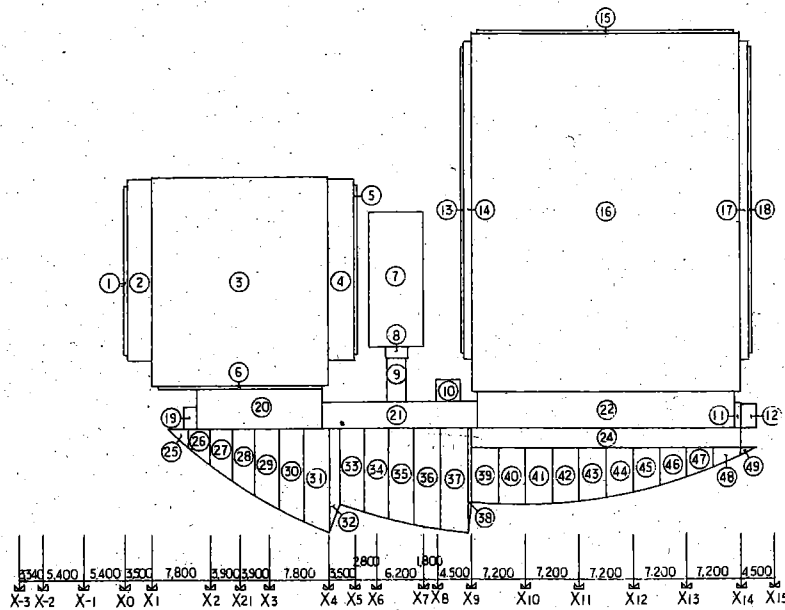


主観図 (併設低床)

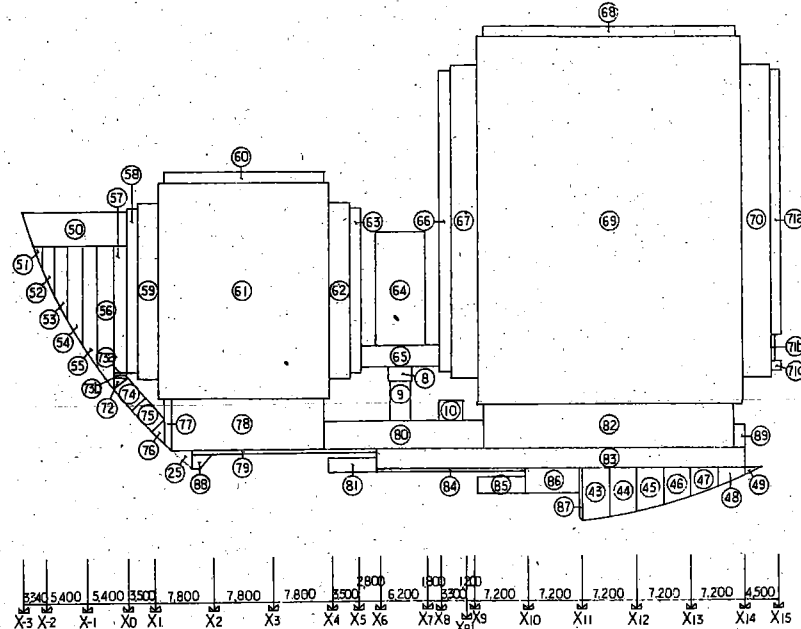
1/500

Ys1
Ys
Y4
Y3
Y2
Y1
Y0
Y01
Y02



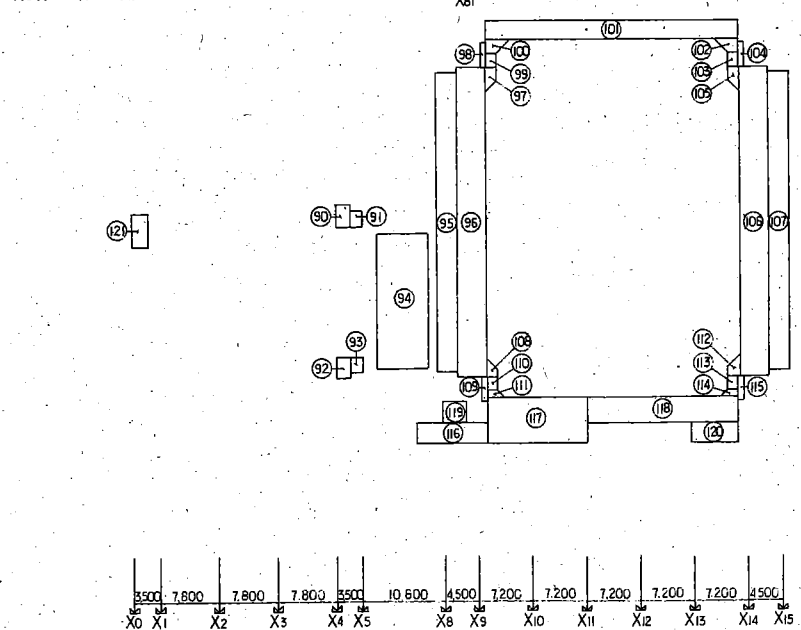
Ys
Y8
Y7
Y6
Y5
Y4
Y3
Y2
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Y-1

Ys1
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Y01
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Ys
Y8
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Y-1

Ys1
Ys
Y4
Y3
Y2
Y1
Y0
Y01
Y02



Ys
Y8
Y7
Y6
Y5
Y4
Y3
Y2
Y1
Y0
Y-1

X0 X1 X2 X3 X4 X5 X6 X7 X8 X9 X10 X11 X12 X13 X14 X15

3階主観図 1/500

算定根拠

階	算定式	数値	計
1階	(0.210+1.000)×(-1.200+6.000+4-1.220)	28.136	
	(-1.000+3.500)×(6.000+4)	60.000	
	(7.800+3)×(-1.000+3.500+6.000+4+0.210)	625.014	
	(3.500-1.000)×(6.000+4)	60.000	
	(1.000+0.210)×(-1.200+6.000+4-1.220)	26.136	
	(-1.200+7.800+3-1.200)×(0.210+1.000)	25.410	
	7.200×(-4.220+6.000+2-1.730)	129.240	
	2.780×1.500	4.170	
	2.500×(1.000+2+3.500+1.780-1.500)	14.450	
	(0.240+2.650+0.240)×(1.000+1.600+0.240)	8.889	
	(1.200+0.186)×(3.000+0.100+0.019)	4.421	
	(-0.186+1.000)×3.000	2.442	
	0.450×(-1.200+6.000+7-1.200)	17.820	
	(-0.450+1.500)×(6.000+7)	44.100	
	(-1.200+7.200+5-1.200)×0.450	15.120	
	(7.200+5)×(-1.000+4.500+6.000+7+1.500-0.450)	1,675.800	
	(1.500-0.450)×(6.000+7)	44.100	
	0.450×(-1.200+6.000+7-1.200)	17.820	
	1.800×3.600	6.480	
	(1.800+7.800+2-1.200)×(3.600+2.000-0.210)	87.318	
	(1.200+6.300+6.200+6.300+1.200)×3.600	76.320	
	(-1.200+7.200+5-1.200)×(3.600+1.000+2)	188.160	
	(7.200+5+0.186)×(7.200-3.600-1.000)	94.083	
	2.746×2.438×1/2	3.347	
	(2.438+4.733)×2.866×1/2	10.276	
	(4.733+6.879)×2.980×1/2	17.301	
	(6.879+8.870)×3.085×1/2	24.292	
	(8.870+10.701)×3.183×1/2	31.147	
	(10.701+12.368)×3.272×1/2	37.740	
	(12.368+13.866)×3.353×1/2	43.981	
	(13.866+10.098)×3.367×1/2	16.379	
	(10.098+11.202)×3.294×1/2	35.081	
	(11.202+12.142)×3.331×1/2	38.879	
	(12.142+12.920)×3.369×1/2	42.204	
	(12.920+13.506)×3.214×1/2	42.466	
	(13.506+14.002)×3.748×1/2	51.549	
	(14.002+9.832)×3.358×1/2	4.266	
	(7.232+7.453)×3.600×1/2	26.433	
	(7.453+7.493)×3.600×1/2	26.902	
	(7.493+7.352)×3.600×1/2	26.721	
	(7.352+7.031)×3.600×1/2	25.889	
	(7.031+6.526)×3.600×1/2	24.402	
	(6.526+5.833)×3.600×1/2	22.246	
	(5.833+4.947)×3.600×1/2	19.404	
	(4.947+3.861)×3.600×1/2	15.854	
	(3.861+2.563)×3.600×1/2	11.563	
	(2.563+1.043)×3.600×1/2	6.490	
	2.196×1.043×1/2	1.145	
2階	(13.928+12.423)×4.400×1/2	57.972	
	1.382×3.385×1/2	2.339	
	(3.385+6.696)×1.551×1/2	7.817	
	(6.696+9.924)×1.718×1/2	14.276	
	(9.924+13.061)×1.679×1/2	21.594	
	(13.061+16.098)×2.036×1/2	29.683	
	(16.098+19.028)×2.18×1/2	38.427	
	1.669×(-1.450+6.000+3)	27.621	
	(0.210+1.600)×(-1.450+6.000+4-1.450)	38.191	
	(-1.600+3.500+0.314)×(-0.314+6.000+4-0.314)	51.745	
	(-1.450+7.800+3-1.450)×(1.600+0.210)	37.105	
	(-0.314+7.800+3-0.314)×(-1.600+3.500+6.000+4+3.500-1.600)	633.061	
	(0.314+3.500-1.600)×(-0.314+6.000+4-0.314)	51.745	
	(1.600+0.210)×(-1.450+6.000+4-1.450)	38.191	
	6.900×(1.420+6.000+2+1.580)	103.500	
	(-0.210+2.800+6.200+1.800-0.210)×2.800	29.064	
	(0.210+1.600)×(-1.450+6.000+7-1.450)	70.771	
	(-1.600+4.500+0.314)×(-0.314+6.000+7-0.314)	132.969	
	(-1.450+7.200+5-1.450)×(-1.600+0.210)	59.511	
	(-0.314+7.200+5-0.314)×(-1.600+4.500+6.000+7+4.500-1.600)	1,690.781	
	(0.314+4.500-1.600)×(-0.314+6.000+7-0.314)	132.969	
	1.808×1.423×1/2	1.286	

階	算定式	数値	計
3階	(1.218+1.669)×0.296×1/2	0.427	
	(1.218+1.808)×0.759×1/2	1.148	
	1.311×3.285+3.077×1.286-0.684	8.275	
	1.322+3.330+3.120+1.311-0.809	8.274	
	3.942×2.022×1/2	3.995	
	(6.624+7.200)×0.665×1/2	4.596	
	(5.765+7.800+2-1.450)×(3.600+2.000+1.600)	143.388	
	(3.019+7.800+2+6.300-0.530)×0.530	12.926	
	(1.450+6.300+6.200+6.300+1.450)×3.600	78.120	
	(6.450+0.270)×2.000	13.440	
	(-1.450+7.200+5-1.450)×(3.600+1.000+1.600)	205.220	
	(0.530+6.200+6.300+7.200+5+0.186)×(7.200-3.600-1.000)	127.961	
	(0.530+6.200+6.300+7.200-0.530)×0.530	10.441	
	(6.450+0.270)×2.300	15.456	
	(0.530+7.200-0.530)×(0.530+2.900)	24.696	
	(7.031+2-0.530)×0.530×1/2	3.585	
	(1.109+2.689)×1.908×1/2	3.622	
	(1.450-0.186)×(3.600+1.000-1.410)	5.218	
	2.780×1.500	4.170	
	2.500×(1.000+2+3.500+1.780-1.500)	14.450	
	(0.240+2.650+0.240)×(1.000+1.600+0.240)	8.889	
	2.746×2.438×1/2	3.347	
	(7.031+6.526)×3.600×1/2	24.402	
	(6.526+5.833)×3.600×1/2	22.246	
	(5.833+4.947)×3.600×1/2	19.404	
	(4.947+3.861)×3.600×1/2	15.854	
	(3.861+2.563)×3.600×1/2	11.563	
	(2.563+1.043)×3.600×1/2	6.490	
	2.196×1.043×1/2	1.145	
	(1.600+0.210)×(6.000+6-1.450)	62.535	
	(1.600-0.850)×3.500	2.625	
	(1.600+0.210)×(-1.450+6.000-3.500)	1.900	4,140.82
3階	(3.500-2.050)×2.840	4.118	
	2.050×(2.840+0.524-1.650)	3.513	
	(3.500-2.050)×2.840	4.118	
	2.050×(-1.650+0.524+2.840)	3.513	
	6.700×(-1.550+6.000+3+1.350)	119.280	
	(1.000+2.050)×(-1.650+6.000+7-1.650)	118.035	
	(-2.050+4.500+1.000)×(-0.524+6.000+7-0.524)	141.284	
	(2.400-0.524)×2+1.500×1.500×1/2	3.939	
	(-0.448+1.650)×(0.524+4.500-2.050)	3.574	
	(-1.650+1.000+1.500)×(0.524+0.600)	0.955	
	(-1.650+1.000+1.500)×2+2.700×2.700×1/2	5.940	
	(-1.650+7.200+5-1.650)×(1.200+1.000)	71.940	
	(1.500+1.000-1.650)×2+2.700×2.700×1/2	5.940	
	(1.500+1.000-1.650)×(0.524+0.600)	0.955	
	(1.650-0.448)×(0.524+4.500-2.050)	3.574	
	(2.400-0.524)×2+1.500×1.500×1/2	3.939	
	(1.000+4.500-2.050)×(-0.524+6.000+7-0.524)	141.284	
	(2.050+1.000)×(-1.650+6.000+7-1.650)	118.035	
	(-0.524+1.500)×2+1.500×1.500×1/2	2.589	
	(-0.448+1.450)×(-1.500+4.500+0.524)	3.430	
	(-1.450+1.000+1.500)×(0.600+0.524)	1.180	
	(-1.450+1.000+1.500)×2+1.850×1.850×1/2	3.653	
	(-0.524+1.500)×2+1.500×1.500×1/2	2.589	
	(1.500+1.000-1.450)×(0.600+0.524)	1.180	
	(1.500+1.000-1.450)×2+1.850×1.850×1/2	3.653	
	(1.450-0.418)×(-1.600+4.500+0.524)	3.430	
	(1.800+2+4.500+1.450)×(2.600+0.250)	27.217	
	(-1.450+7.200+2+0.210)×(3.600+2.050)	74.354	
	(-0.210+7.200+3-1.450)×(1.350+2.050)	67.796	
	(0.240+2.650+0.240)×(-0.250+2.840)	8.106	
	(0.210+7.200-1.450)×(3.600-1.350)	13.410	
	(0.285+2.050+0.081)×(0.500+1.600+4.400-1.650)	11.717	978.23

(仮称)日進市総合体育館棟
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主観図 (I)

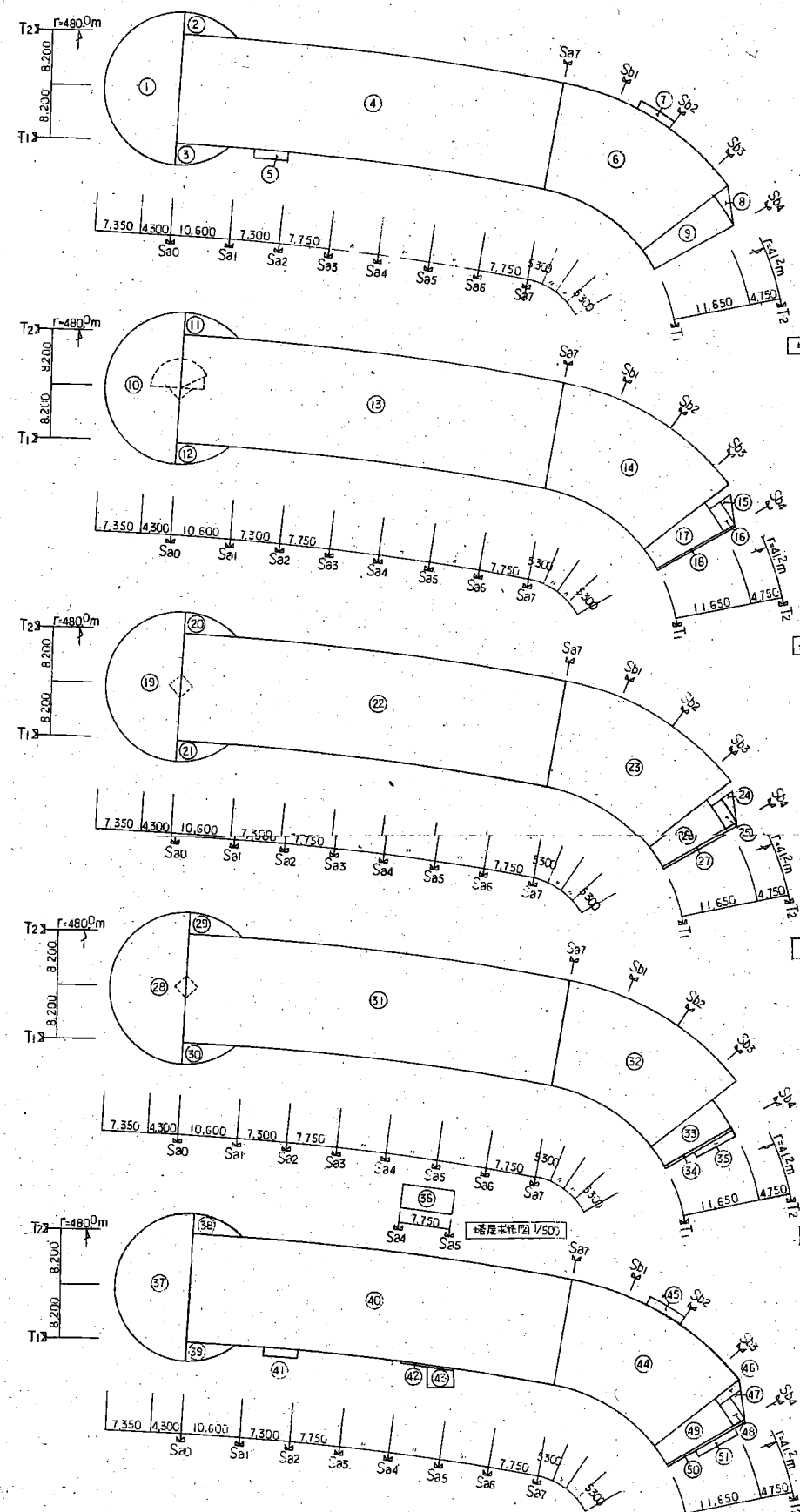
縮尺 1/500

日付 94.10.14

図面番号

建築 07

設計番号 941419



地下2階平面図 1/500

地下1階平面図 1/500

1階平面図 1/500

2階平面図 1/500

建 築 図 1/500

階 数	算 定 式	数 値	計	階 数	算 定 式	数 値	計
地下2階	① $3.14 \times 11.650^2 \div 2$	=	213.084	②	$5.5510 + 14.3980 - 0.0756$	=	19.876
	② $0.0742 + 14.1493 + 5.22$	=	19.426	③	$0.0748 + 14.1846 + 5.2114$	=	19.470
	④ $3.14 \times (480.000^2 - 463.550^2) \times (7.0012/360)$	=	949.999	④	$3.14 \times (480.050^2 - 463.550^2) \times (7.0012/360)$	=	950.761
	⑤ $3.14 \times (463.600^2 - 462.300^2) \times (0.6426/360)$	=	6.746	⑤	$3.14 \times (463.550^2 - 462.190^2) \times (0.6426/360) + (0.110 + 1.250) \times 0.110 \div 2$	=	7.355
	⑥ $3.14 \times (41.000^2 - 24.600^2) \times (8.2/360)$	=	388.485	⑥	$3.14 \times (463.550^2 - 463.450^2) \times (0.9573/360) + 0.110 \times 0.060 \div 2$	=	0.477
	⑦ $3.14 \times (42.300^2 - 41.000^2) \times (8.2/360)$	=	7.556	⑦	$(0.900 + 2.500) \times 4.200$	=	12.600
	⑧ $(41.000 - 38.250) \times 5.455 \div 2 - (0.3635)$	=	7.196	⑧	$3.14 \times (41.050^2 - 24.550^2) \times (4.14/360)$	=	390.854
	⑨ $3.14 \times (38.250^2 - 24.600^2) \times (8.2/360)$	=	61.359	⑨	$3.14 \times (42.410^2 - 41.050^2) \times (8/360) + (0.110 + 1.250) \times 0.110 \div 2$	=	8.219
			1,673.73	⑩	$0.5103 - 0.0043 + 5.3703$	=	5.876
				⑪	$(40.273 - 38.306) \times 4.137 \div 2 - 0.1145$	=	3.954
				⑫	$3.14 \times (38.306^2 - 36.250^2) \times (6.2/360)$	=	8.289
				⑬	$3.14 \times (36.250^2 - 24.550^2) \times (8.2/360)$	=	50.526
				⑭	$[(38.286 - 24.649) + (38.306 - 24.650)] \times 0.050 \div 2$	=	0.682
				⑮	$(1.250 - 0.050) \times 6.900$	=	8.280
							1,702.19
地下1階	⑩ $3.14 \times 11.675^2 \div 2 - 3.14 \times 4.300^2 \times (90/360) - 2.500^2/4$	=	197.922				
	⑪ $5.5600 + 14.4165 - 0.0758$	=	19.900				
	⑫ $0.0746 + 14.1672 + 5.2066$	=	19.448				
	⑬ $3.14 \times (480.025^2 - 463.575^2) \times (7.0012/360) - 9.6764 - 3.5362 - 1.5625$	=	933.105				
	⑭ $3.14 \times (41.025^2 - 24.575^2) \times (4.14/360)$	=	389.670				
	⑮ $(40.244 - 38.279) \times 4.134 \div 2 - 0.1144$	=	3.947				
	⑯ $3.14 \times (38.279^2 - 36.250^2) \times (6.2/360)$	=	8.177				
	⑰ $3.14 \times (36.250^2 - 24.575^2) \times (8.2/360)$	=	50.790				
	⑱ $[(38.269 - 24.574) + (38.279 - 24.575)] \times 0.025 \div 2$	=	0.342				
			1,653.31				
1 階	⑲ $3.14 \times 11.700^2 \div 2 - 2.500^2/2$	=	211.792				
	⑳ $5.5655 + 14.4349 - 0.0761$	=	19.924				
	㉑ $0.0748 + 14.1846 + 5.2114$	=	19.470				
	㉒ $3.14 \times (480.050^2 - 463.550^2) \times (7.0012/360) - 2.500^2/2$	=	947.636				
	㉓ $3.14 \times (41.050^2 - 24.550^2) \times (4.14/360)$	=	390.854				
	㉔ $(40.273 - 38.306) \times 4.137 \div 2 - 0.1145$	=	3.954				
	㉕ $3.14 \times (38.306^2 - 36.250^2) \times (6.2/360)$	=	8.289				
	㉖ $3.14 \times (36.250^2 - 24.650^2) \times (8.2/360)$	=	50.526				
	㉗ $[(38.286 - 24.649) + (38.306 - 24.650)] \times 0.050 \div 2$	=	0.682				
			1,653.13				
2 階	㉘ $3.14 \times 11.700^2 \div 2 - 2.500^2/2$	=	211.792				
	㉙ $5.5655 + 14.4349 - 0.0761$	=	19.924				
	㉚ $0.0748 + 14.1846 + 5.2114$	=	19.470				
	㉛ $3.14 \times (480.050^2 - 463.550^2) \times (7.0012/360) - 2.500^2/2$	=	947.636				
	㉜ $3.14 \times (41.050^2 - 24.550^2) \times (4.14/360)$	=	390.854				
	㉝ $3.14 \times (36.250^2 - 24.650^2) \times (8.2/360)$	=	50.526				
	㉞ 11.600×0.050	=	0.580				
	㉟ $(1.250 - 0.050) \times 6.900$	=	8.280				
			1,649.07				
建 屋	㊱ $3.14 \times (467.090^2 - 403.450^2) \times (0.9306/360)$	=	27.192				
			27.20				
			合 計				6,626.44

(仮称)日進市総合体育館棟
及び駐車場棟建設工事

求 給 図 (3)

縮 尺 1/500

日 付 94.10.14

図面番号

建 築

09

設計番号 941419