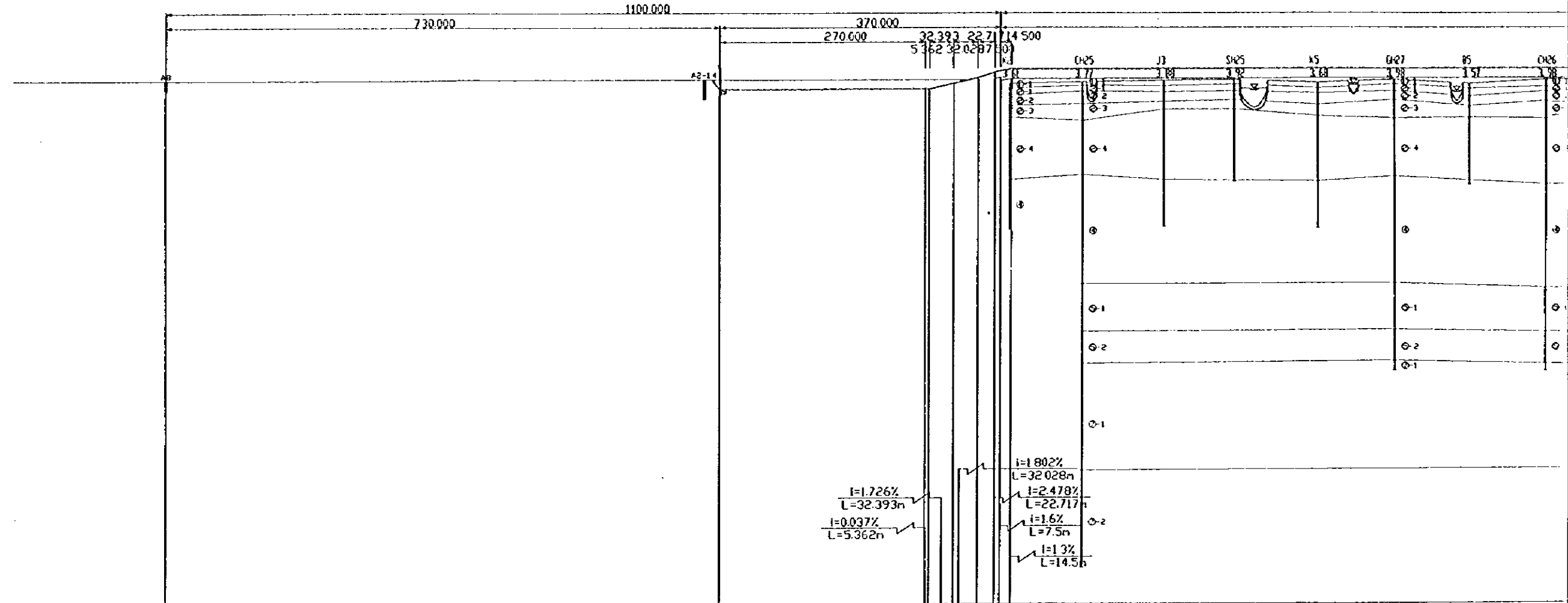
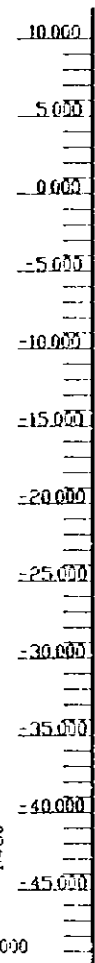
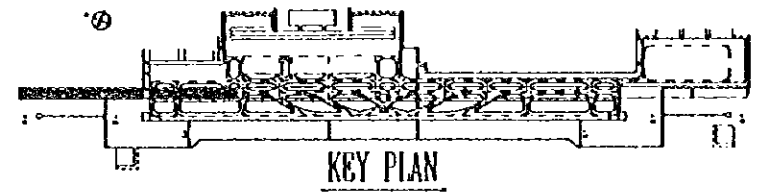


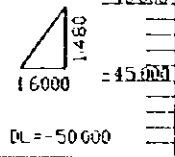
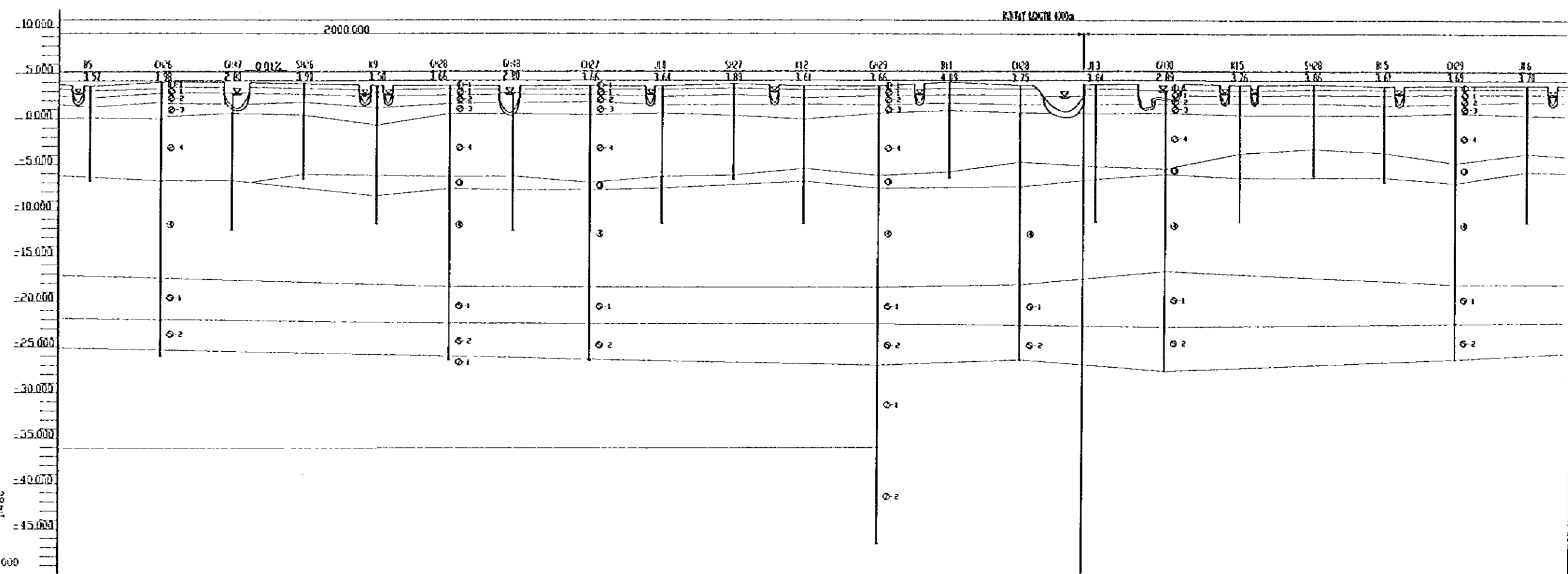
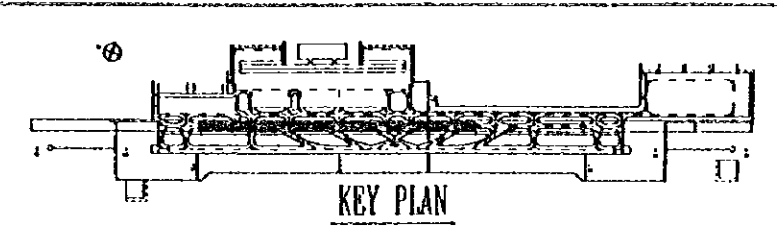
GRADE	L=1075.5m																																								
FILL OR CUT	+1.05	+1.15	+1.20	+1.21	+0.93	+1.10	+1.12	+0.95	+0.92	+0.72	+0.77	+0.89	+0.57	+1.00	+1.00	+1.18	+1.10	+1.10	+1.10	+1.49	+1.29	+1.30	+1.30	+1.13	+1.13	+1.17	+1.17	+1.26	+1.26	+1.54	+1.20	+1.16	+1.16	+1.28	+1.28	+1.26	+1.26				
DESIGNED ROADBED	4.13	4.13	4.12	4.12	4.12	4.11	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10		
DESIGNED SURFACE	3.13	3.13	3.12	3.12	3.12	3.11	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	
EXISTING SURFACE	3.67	3.58	3.52	3.51	3.79	3.53	3.59	3.75	3.78	3.77	3.76	3.98	3.93	3.81	3.73	3.70	3.70	3.52	3.60	3.60	3.42	3.41	3.40	3.40	3.57	3.57	3.57	3.57	3.57	3.44	3.44	3.16	3.30	3.24	3.24	3.57	3.57	3.56	3.56		
ACCUMULATED DISTANCE	368.000	376.000	384.000	392.000	396.000	398.000	399.000	400.000	401.000	402.000	403.000	404.000	405.000	406.000	407.000	408.000	409.000	410.000	411.000	412.000	413.000	414.000	415.000	416.000	417.000	418.000	419.000	420.000	421.000	422.000	423.000	424.000	425.000	426.000	427.000	428.000	429.000	430.000	431.000	432.000	
DISTANCE	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000
STATION	P290	P293	P294	P295	P296	P297	P298	P299	P300	P301	P302	P303	P304	P305	P306	P307	P308	P309	P310	P311	P312	P313	P314	P315	P316	P317	P318	P319	P320	P321	P322	P323	P324	P325	P326	P327	P328	P329	P330	P331	P332

PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
TAXWAY CENTER LINE PROFILE (3/7)	
SCALE	H=1:6000, V=1:450
DWG1-C2(3/7)	
JAPAN INTERNATIONAL COOPERATION AGENCY	



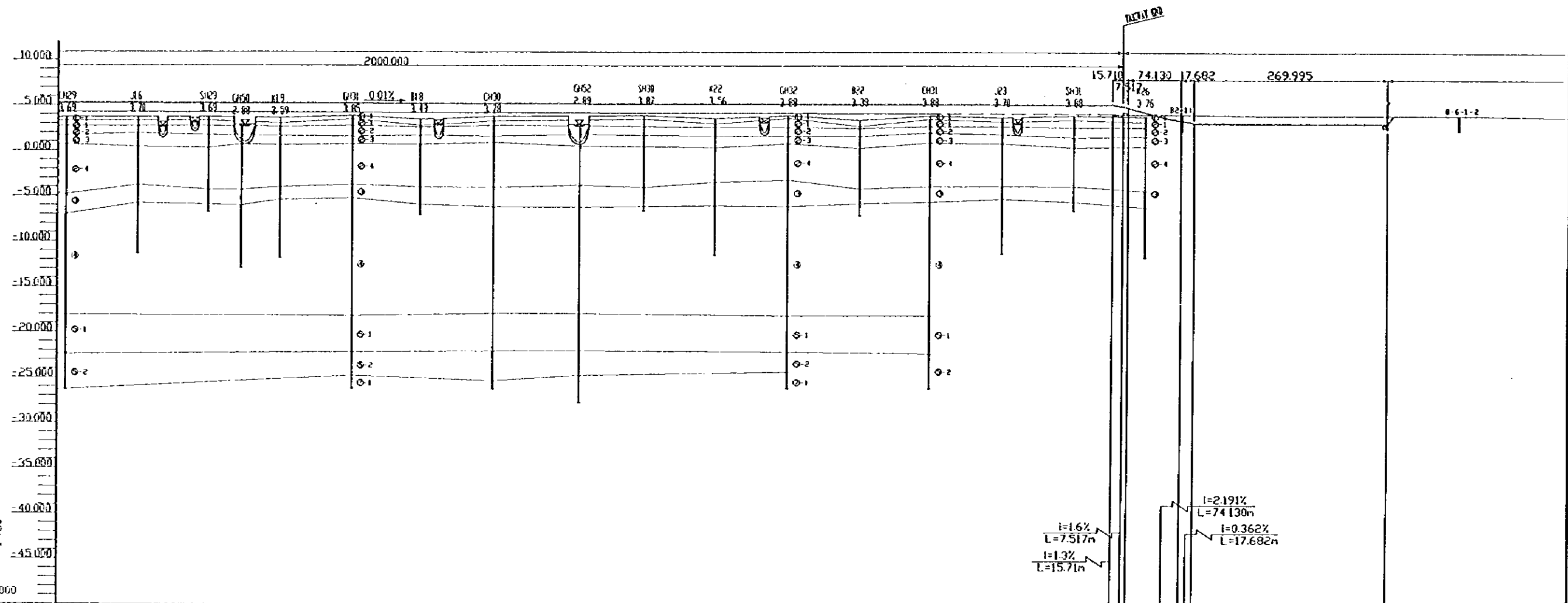
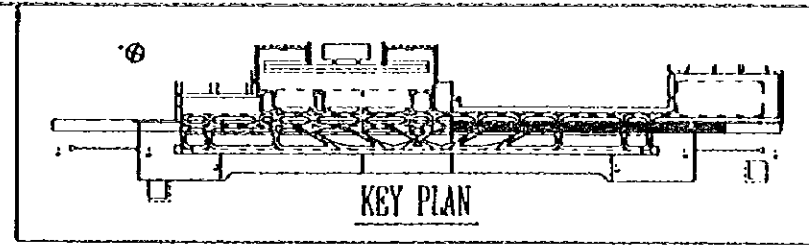
GRADE	P1.07	P1.10	P1.15	P1.20	P1.25	P1.30	P1.35	P1.40	P1.45	P1.50	P1.55	P1.60	P1.65	P1.70	P1.75	P1.80	P1.85	P1.90	P1.95	P2.00	P2.05	P2.10	P2.15	P2.20	P2.25	P2.30	P2.35	P2.40	P2.45	P2.50	P2.55	P2.60	P2.65	P2.70	P2.75				
PIL. OR CUT																																							
DESIGNED ROADWAY																																							
DESIGNED SURFACE	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00		
EXISTING SURFACE	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00		
ACCUMULATED DISTANCE	-100.000	-200.000	-300.000	-400.000	-500.000	-600.000	-700.000	-800.000	-900.000	-1000.000	-1100.000	-1200.000	-1300.000	-1400.000	-1500.000	-1600.000	-1700.000	-1800.000	-1900.000	-2000.000	-2100.000	-2200.000	-2300.000	-2400.000	-2500.000	-2600.000	-2700.000	-2800.000	-2900.000	-3000.000	-3100.000	-3200.000	-3300.000	-3400.000	-3500.000	-3600.000	-3700.000		
DISTANCE	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1400.00	1500.00	1600.00	1700.00	1800.00	1900.00	2000.00	2100.00	2200.00	2300.00	2400.00	2500.00	2600.00	2700.00	2800.00	2900.00	3000.00	3100.00	3200.00	3300.00	3400.00	3500.00	3600.00	3700.00	
STATION	P1.07	P1.10	P1.15	P1.20	P1.25	P1.30	P1.35	P1.40	P1.45	P1.50	P1.55	P1.60	P1.65	P1.70	P1.75	P1.80	P1.85	P1.90	P1.95	P2.00	P2.05	P2.10	P2.15	P2.20	P2.25	P2.30	P2.35	P2.40	P2.45	P2.50	P2.55	P2.60	P2.65	P2.70	P2.75				

PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT | JANUARY 1997
 TAXIWAY CENTER LINE PROFILE (1/1)
 SCALE H=1:6000, V=1:480 | DWG1-C2(1/1)
 JAPAN INTERNATIONAL COOPERATION AGENCY



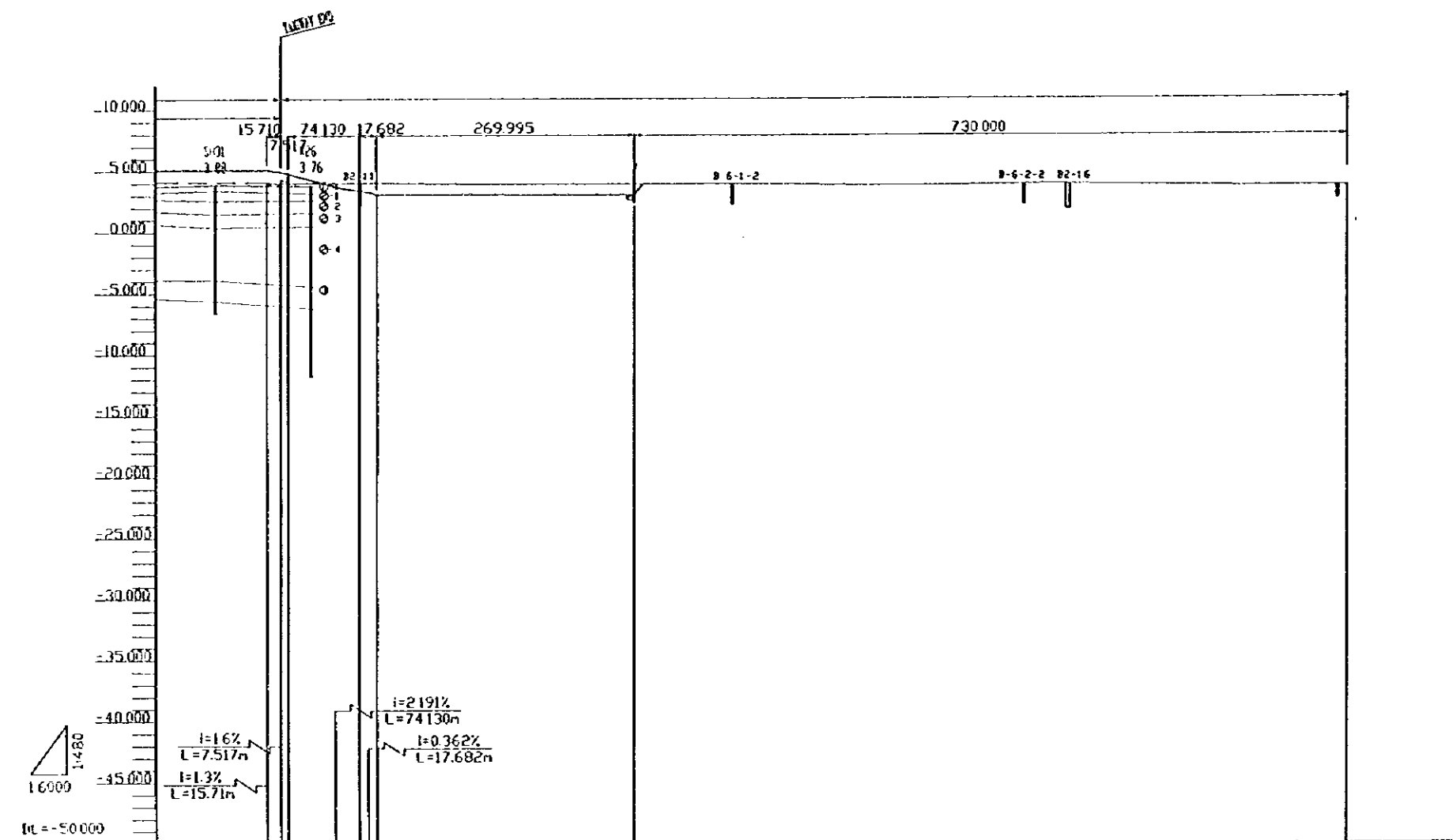
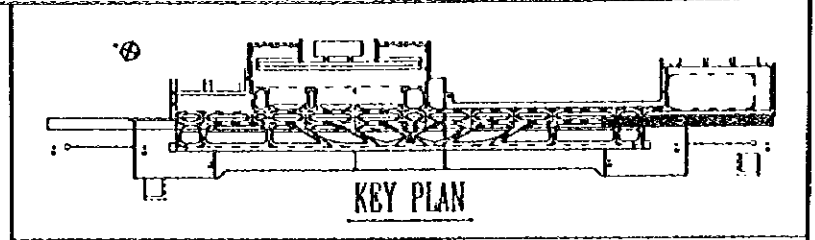
STATION	DISTANCE	ACCUMULATED DISTANCE	EXISTING SURFACE	DESIGNED SURFACE	DESIGNED ROADBED	FILL OR CUT	GRADE
P215	40.000	600.000	3.81	3.10	4.10	+0.95	
P216	40.000	640.000	3.80	3.16	4.16	+0.96	
P217	40.000	680.000	3.83	3.17	4.17	+0.94	
P218	40.000	720.000	3.92	3.17	4.17	+0.83	
P219	40.000	760.000	3.91	3.18	4.18	+0.87	
P220	40.000	800.000	4.36	3.18	4.18	+0.42	
P221	40.000	840.000	3.78	3.18	4.18	+1.00	
P222	40.000	880.000	3.79	3.19	4.19	+1.00	
P223	40.000	920.000	3.58	3.19	4.19	+1.21	
P224	40.000	960.000	3.57	3.20	4.20	+1.20	
P225	40.000	1000.000	3.50	3.20	4.20	+1.28	
P226	40.000	1040.000	3.47	3.20	4.20	+1.33	
P227	40.000	1080.000	3.46	3.21	4.21	+1.35	
P228	40.000	1120.000	3.59	3.21	4.21	+1.32	
P229	40.000	1160.000	3.58	3.22	4.22	+1.24	
P230	40.000	1200.000	3.55	3.22	4.22	+1.23	
P231	40.000	1240.000	3.60	3.22	4.22	+1.22	
P232	40.000	1280.000	3.66	3.23	4.23	+1.17	
P233	40.000	1320.000	3.25	3.23	4.23	+1.60	
P234	40.000	1360.000	3.60	3.24	4.24	+1.24	
P235	40.000	1400.000	3.62	3.24	4.24	+1.22	
P236	40.000	1440.000	3.76	3.24	4.24	+1.06	
P237	40.000	1480.000	3.76	3.25	4.25	+1.09	
P238	40.000	1520.000	3.75	3.25	4.25	+1.10	
P239	40.000	1560.000	3.78	3.26	4.26	+1.08	
P240	40.000	1600.000	3.76	3.26	4.26	+1.10	
P241	40.000	1640.000	3.63	3.26	4.26	+1.23	
P242	40.000	1680.000	4.68	3.27	4.27	+0.19	
P243	40.000	1720.000	3.92	3.27	4.27	+0.94	
P244	40.000	1760.000	3.21	3.28	4.28	+1.67	
P245	40.000	1800.000	2.84	3.28	4.28	+2.04	
P246	40.000	1840.000	3.36	3.28	4.28	+1.52	
P247	40.000	1880.000	3.30	3.29	4.29	+1.39	
P248	40.000	1920.000	3.65	3.29	4.29	+1.25	
P249	40.000	1960.000	3.58	3.30	4.30	+1.32	
P250	40.000	2000.000	3.25	3.30	4.30	+1.65	
P251	40.000	2040.000	3.71	3.30	4.30	+1.19	
P252	40.000	2080.000	3.66	3.29	4.29	+1.23	
P253	40.000	2120.000	3.68	3.29	4.29	+1.21	
P254	40.000	2160.000	3.73	3.28	4.28	+1.15	
P255	40.000	2200.000	3.54	3.28	4.28	+1.34	
P256	40.000	2240.000	3.54	3.28	4.28	+1.34	
P257	40.000	2280.000	3.67	3.27	4.27	+1.20	
P258	40.000	2320.000	3.45	3.27	4.27	+1.42	
P259	40.000	2360.000	3.49	3.26	4.26	+1.37	
P260	40.000	2400.000	3.64	3.26	4.26	+1.22	
P261	40.000	2440.000	3.64	3.26	4.26	+1.22	
P262	40.000	2480.000	3.64	3.25	4.25	+1.21	
P263	40.000	2520.000	3.69	3.25	4.25	+1.16	
P264	40.000	2560.000	3.24	3.24	4.24	+1.60	
P265	40.000	2600.000	3.67	3.24	4.24	+1.17	
P266	40.000	2640.000	3.54	3.24	4.24	+1.30	

PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT | JANUARY 1997
 TAXIWAY CENTER LINE PROFILE (5/7)
 SCALE: H=1:6000, V=1:480 | DWG1-C2(S/7)
 JAPAN INTERNATIONAL COOPERATION AGENCY

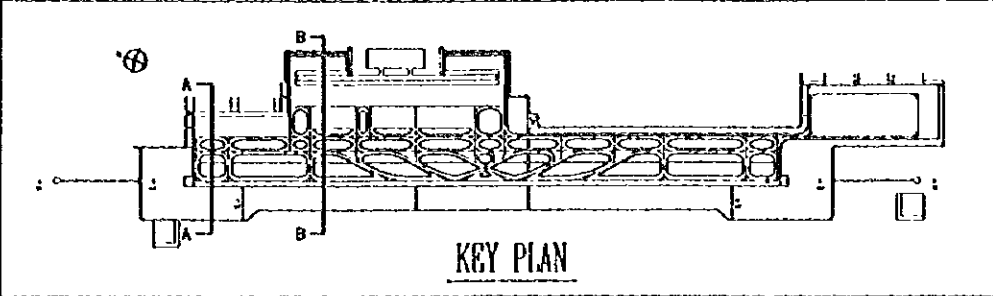


STATION	DISTANCE	ACCUMULATED DISTANCE	EXISTING SURFACE	DESIGNED SURFACE	DESIGNED ROADBED	FILL OR CUT	GRADE
P263	40.000	236.000	5.55	5.25	4.25	+1.30	
P264	40.000	236.000	5.24	5.24	4.24	+1.00	
P265	40.000	236.000	5.67	5.24	4.24	+1.43	
P266	40.000	236.000	5.54	5.24	4.24	+1.30	
P267	40.000	236.000	5.60	5.23	4.23	+1.37	
P268	40.000	236.000	5.62	5.23	4.23	+1.39	
P269	40.000	236.000	5.55	5.22	4.22	+1.33	
P270	40.000	236.000	5.50	5.22	4.22	+1.28	
P271	40.000	236.000	5.40	5.22	4.22	+1.18	
P272	40.000	236.000	5.66	5.21	4.21	+1.45	
P273	40.000	236.000	5.56	5.21	4.21	+1.35	
P274	40.000	236.000	5.57	5.20	4.20	+1.37	
P275	40.000	236.000	5.55	5.20	4.20	+1.35	
P276	40.000	236.000	5.50	5.20	4.20	+1.30	
P277	40.000	236.000	5.54	5.19	4.19	+1.35	
P278	40.000	236.000	5.60	5.19	4.19	+1.41	
P279	40.000	236.000	5.65	5.18	4.18	+1.47	
P280	40.000	236.000	5.90	5.18	4.18	+1.72	
P281	40.000	236.000	5.72	5.18	4.18	+1.54	
P282	40.000	236.000	5.61	5.17	4.17	+1.44	
P283	40.000	236.000	5.54	5.17	4.17	+1.37	
P284	40.000	236.000	5.56	5.16	4.16	+1.40	
P285	40.000	236.000	5.49	5.16	4.16	+1.33	
P286	40.000	236.000	5.50	5.16	4.16	+1.34	
P287	40.000	236.000	5.51	5.15	4.15	+1.36	
P288	40.000	236.000	5.48	5.15	4.15	+1.33	
P289	40.000	236.000	5.49	5.14	4.14	+1.35	
P290	40.000	236.000	5.57	5.14	4.14	+1.43	
P291	40.000	236.000	5.51	5.14	4.14	+1.37	
P292	40.000	236.000	5.73	5.13	4.13	+1.60	
P293	40.000	236.000	5.74	5.13	4.13	+1.61	
P294	40.000	236.000	5.76	5.13	4.12	+1.63	
P295	40.000	236.000	5.67	5.12	4.12	+1.55	
P296	40.000	236.000	5.70	5.12	4.12	+1.58	
P297	40.000	236.000	5.68	5.11	4.11	+1.57	
P298	40.000	236.000	5.66	5.11	4.11	+1.55	
P299	40.000	236.000	5.69	5.10	4.10	+1.59	
P300	40.000	236.000	5.69	5.10	4.10	+1.59	
P301	40.000	236.000	5.65	5.09	4.09	+1.56	
P302	40.000	236.000	5.68	5.08	4.08	+1.60	
P303	40.000	236.000	4.00	3.07	3.06	+0.93	
P304	40.000	236.000	4.20	3.06	3.04	+1.16	
P305	40.000	236.000	4.34	3.05	3.04	+1.30	
P306	40.000	236.000	3.65	3.05	3.04	+0.60	
P307	40.000	236.000	3.69	3.04	3.04	+0.65	
P308	40.000	236.000	3.66	3.04	3.04	+0.62	
P309	40.000	236.000	3.64	3.03	3.03	+0.61	
P310	40.000	236.000	3.90	3.03	3.03	+0.87	
P311	100.000	336.000	3.90	3.90	3.90	+0.00	
P312	100.000	336.000	3.95	3.90	3.90	+0.05	

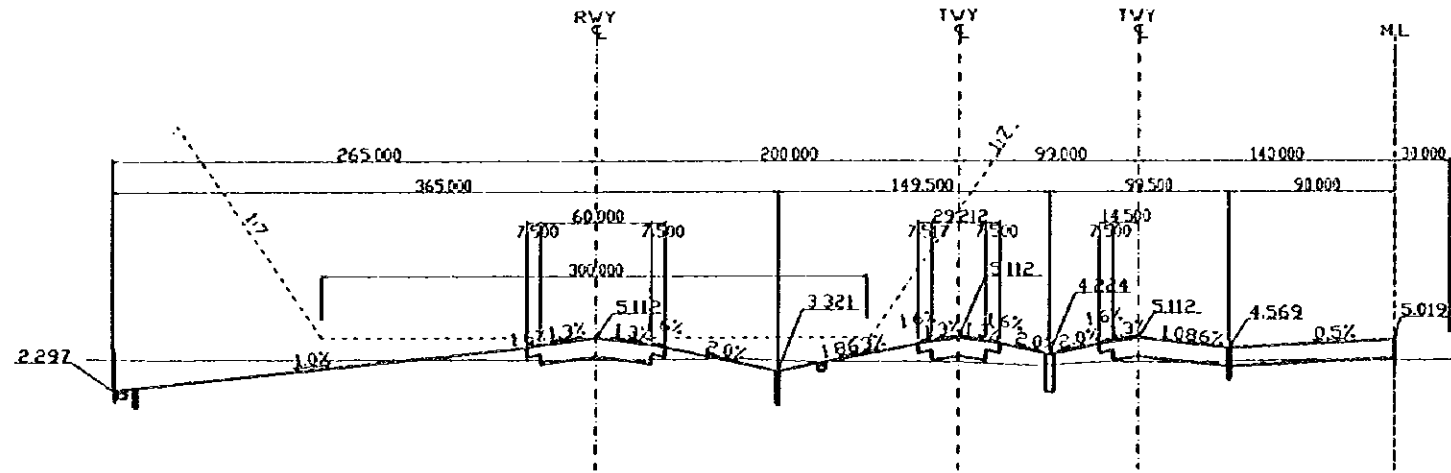
PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT JANUARY 1997
 TAXIWAY CENTER LINE PROFILE (6/7)
 SCALE H=1:6000, V=1:430 DWG-1-C2(6/7)
 JAPAN INTERNATIONAL COOPERATION AGENCY



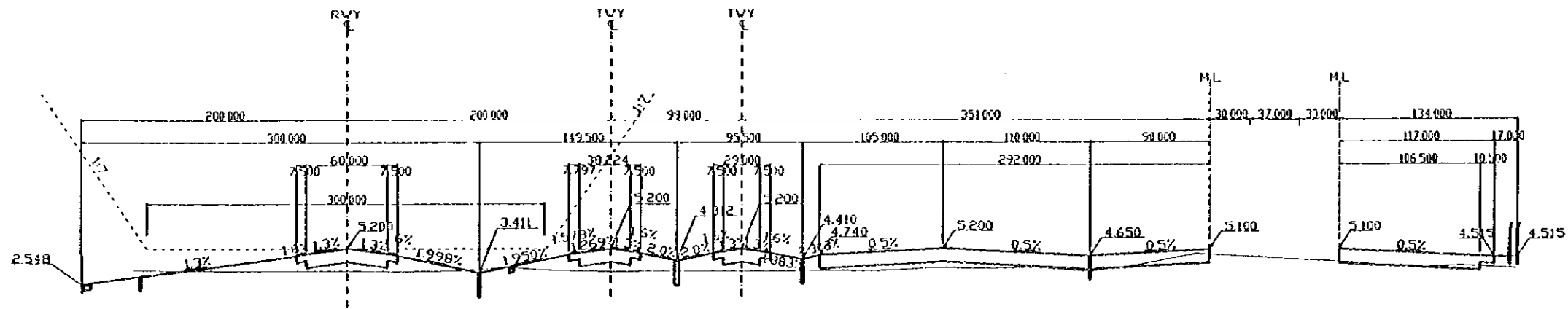
GRADE	+0.02																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
FILL OR CUT	+0.03	+0.05	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.01	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02	+0.02																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
DESIGNED ROADBED	4.11	4.11	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10	4.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
DESIGNED SURFACE	3.11	3.11	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
EXISTING SURFACE	3.02	3.08	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
ACCUMULATED DISTANCE	0.00	386.00	764.00	1142.00	1520.00	1898.00	2276.00	2654.00	3032.00	3410.00	3788.00	4166.00	4544.00	4922.00	5300.00	5678.00	6056.00	6434.00	6812.00	7190.00	7568.00	7946.00	8324.00	8702.00	9080.00	9458.00	9836.00	10214.00	10592.00	10970.00	11348.00	11726.00	12104.00	12482.00	12860.00	13238.00	13616.00	13994.00	14372.00	14750.00	15128.00	15506.00	15884.00	16262.00	16640.00	17018.00	17396.00	17774.00	18152.00	18530.00	18908.00	19286.00	19664.00	20042.00	20420.00	20798.00	21176.00	21554.00	21932.00	22310.00	22688.00	23066.00	23444.00	23822.00	24200.00	24578.00	24956.00	25334.00	25712.00	26090.00	26468.00	26846.00	27224.00	27602.00	27980.00	28358.00	28736.00	29114.00	29492.00	29870.00	30248.00	30626.00	31004.00	31382.00	31760.00	32138.00	32516.00	32894.00	33272.00	33650.00	34028.00	34406.00	34784.00	35162.00	35540.00	35918.00	36296.00	36674.00	37052.00	37430.00	37808.00	38186.00	38564.00	38942.00	39320.00	39698.00	40076.00	40454.00	40832.00	41210.00	41588.00	41966.00	42344.00	42722.00	43100.00	43478.00	43856.00	44234.00	44612.00	44990.00	45368.00	45746.00	46124.00	46502.00	46880.00	47258.00	47636.00	48014.00	48392.00	48770.00	49148.00	49526.00	49904.00	50282.00	50660.00	51038.00	51416.00	51794.00	52172.00	52550.00	52928.00	53306.00	53684.00	54062.00	54440.00	54818.00	55196.00	55574.00	55952.00	56330.00	56708.00	57086.00	57464.00	57842.00	58220.00	58598.00	58976.00	59354.00	59732.00	60110.00	60488.00	60866.00	61244.00	61622.00	62000.00	62378.00	62756.00	63134.00	63512.00	63890.00	64268.00	64646.00	65024.00	65402.00	65780.00	66158.00	66536.00	66914.00	67292.00	67670.00	68048.00	68426.00	68804.00	69182.00	69560.00	69938.00	70316.00	70694.00	71072.00	71450.00	71828.00	72206.00	72584.00	72962.00	73340.00	73718.00	74096.00	74474.00	74852.00	75230.00	75608.00	75986.00	76364.00	76742.00	77120.00	77498.00	77876.00	78254.00	78632.00	79010.00	79388.00	79766.00	80144.00	80522.00	80900.00	81278.00	81656.00	82034.00	82412.00	82790.00	83168.00	83546.00	83924.00	84302.00	84680.00	85058.00	85436.00	85814.00	86192.00	86570.00	86948.00	87326.00	87704.00	88082.00	88460.00	88838.00	89216.00	89594.00	89972.00	90350.00	90728.00	91106.00	91484.00	91862.00	92240.00	92618.00	92996.00	93374.00	93752.00	94130.00	94508.00	94886.00	95264.00	95642.00	96020.00	96398.00	96776.00	97154.00	97532.00	97910.00	98288.00	98666.00	99044.00	99422.00	99800.00	100178.00	100556.00	100934.00	101312.00	101690.00	102068.00	102446.00	102824.00	103202.00	103580.00	103958.00	104336.00	104714.00	105092.00	105470.00	105848.00	106226.00	106604.00	106982.00	107360.00	107738.00	108116.00	108494.00	108872.00	109250.00	109628.00	110006.00	110384.00	110762.00	111140.00	111518.00	111896.00	112274.00	112652.00	113030.00	113408.00	113786.00	114164.00	114542.00	114920.00	115298.00	115676.00	116054.00	116432.00	116810.00	117188.00	117566.00	117944.00	118322.00	118700.00	119078.00	119456.00	119834.00	120212.00	120590.00	120968.00	121346.00	121724.00	122102.00	122480.00	122858.00	123236.00	123614.00	123992.00	124370.00	124748.00	125126.00	125504.00	125882.00	126260.00	126638.00	127016.00	127394.00	127772.00	128150.00	128528.00	128906.00	129284.00	129662.00	130040.00	130418.00	130796.00	131174.00	131552.00	131930.00	132308.00	132686.00	133064.00	133442.00	133820.00	134198.00	134576.00	134954.00	135332.00	135710.00	136088.00	136466.00	136844.00	137222.00	137600.00	137978.00	138356.00	138734.00	139112.00	139490.00	139868.00	140246.00	140624.00	141002.00	141380.00	141758.00	142136.00	142514.00	142892.00	143270.00	143648.00	144026.00	144404.00	144782.00	145160.00	145538.00	145916.00	146294.00	146672.00	147050.00	147428.00	147806.00	148184.00	148562.00	148940.00	149318.00	149696.00	150074.00	150452.00	150830.00	151208.00	151586.00	151964.00	152342.00	152720.00	153098.00	153476.00	153854.00	154232.00	154610.00	154988.00	155366.00	155744.00	156122.00	156500.00	156878.00	157256.00	157634.00	158012.00	158390.00	158768.00	159146.00	159524.00	159902.00	160280.00	160658.00	161036.00	161414.00	161792.00	162170.00	162548.00	162926.00	163304.00	163682.00	164060.00	164438.00	164816.00	165194.00	165572.00	165950.00	166328.00	166706.00	167084.00	167462.00	167840.00	168218.00	168596.00	168974.00	169352.00	169730.00	170108.00	170486.00	170864.00	171242.00	171620.00	171998.00	172376.00	172754.00	173132.00	173510.00	173888.00	174266.00	174644.00	175022.00	175400.00	175778.00	176156.00	176534.00	176912.00	177290.00	177668.00	178046.00	178424.00	178802.00	179180.00	179558.00	179936.00	180314.00	180692.00	181070.00	181448.00	181826.00	182204.00	182582.00	182960.00	183338.00	183716.00	184094.00	184472.00	184850.00	185228.00	185606.00	185984.00	186362.00	186740.00	187118.00	187496.00	187874.00	188252.00	188630.00	189008.00	189386.00	189764.00	190142.00	190520.00	190898.00	191276.00	191654.00	192032.00	192410.00	192788.00	193166.00	193544.00	193922.00	194300.00	194678.00	195056.00	195434.00	195812.00	196190.00	196568.00	196946.00	197324.00	197702.00	198080.00	198458.00	198836.00	199214.00	199592.0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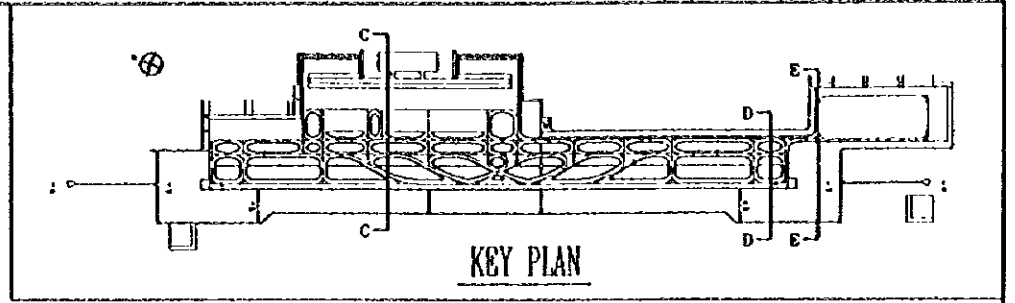
A-A (P203)



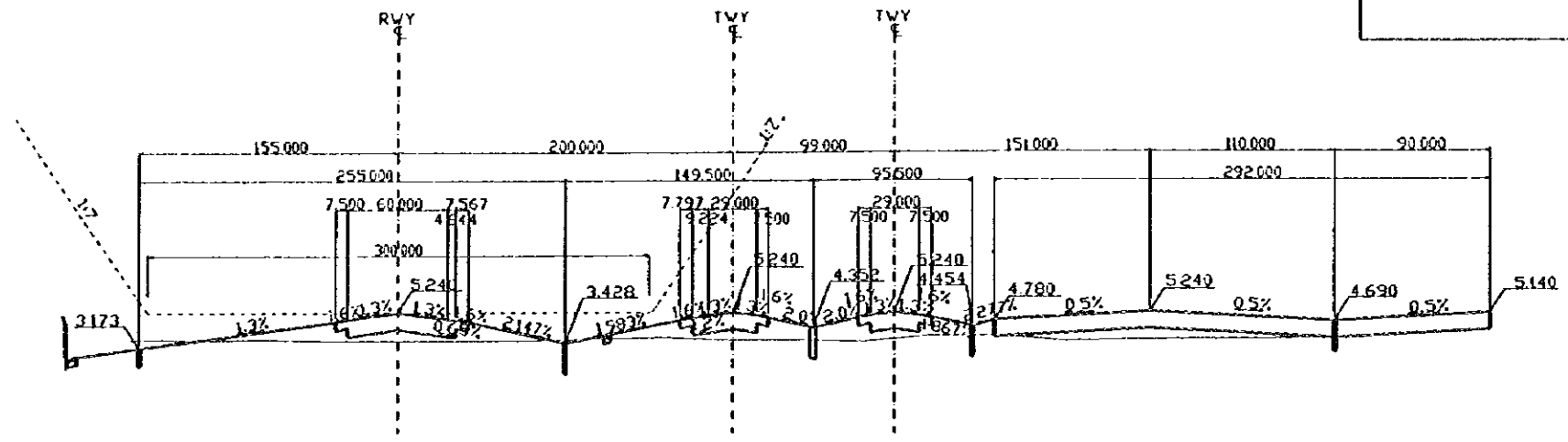
B-B (P225)



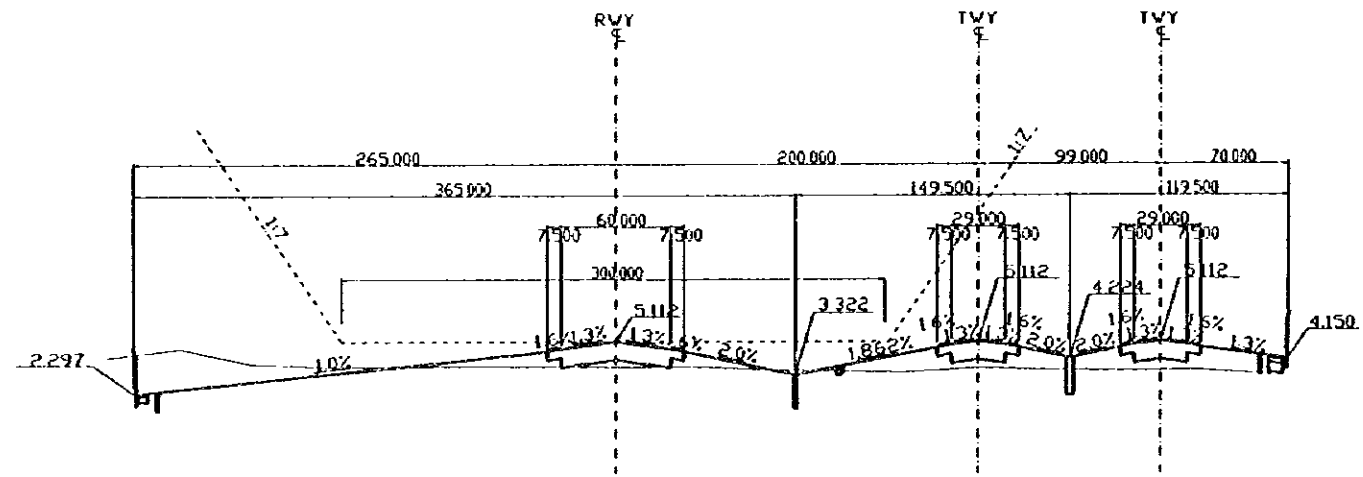
PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
TYPICAL CROSS SECTION (1/2)	
SCALE	H=1:400, V=1:400 DWG1-CX(1/2)
JAPAN INTERNATIONAL COOPERATION AGENCY	



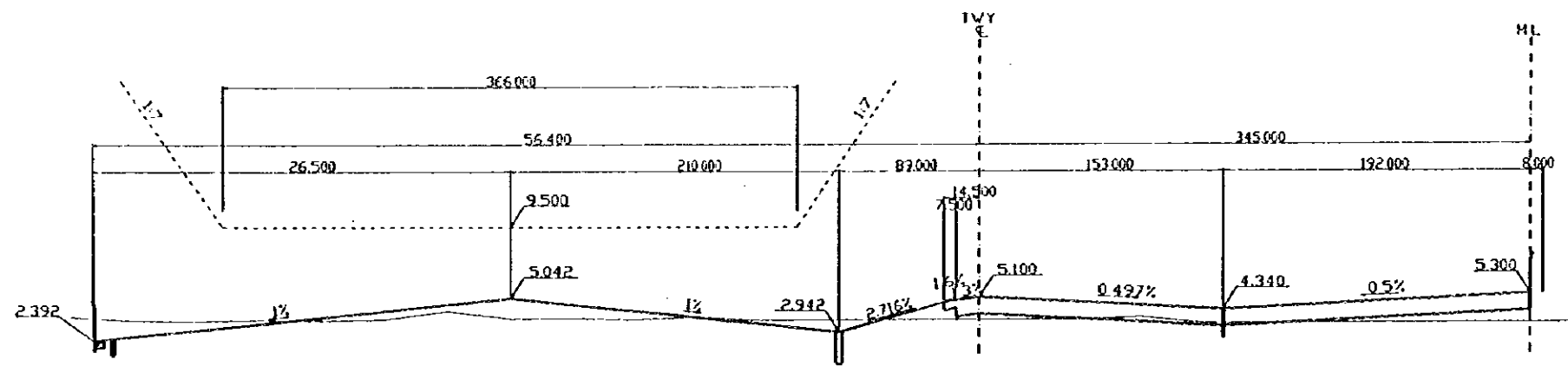
C-C (P235)



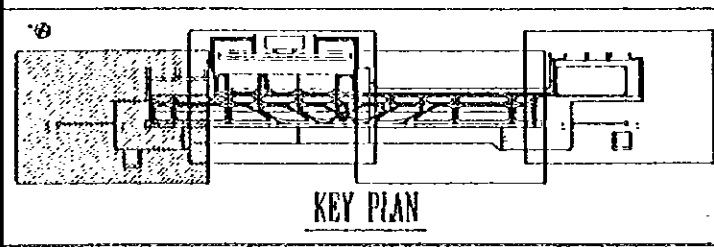
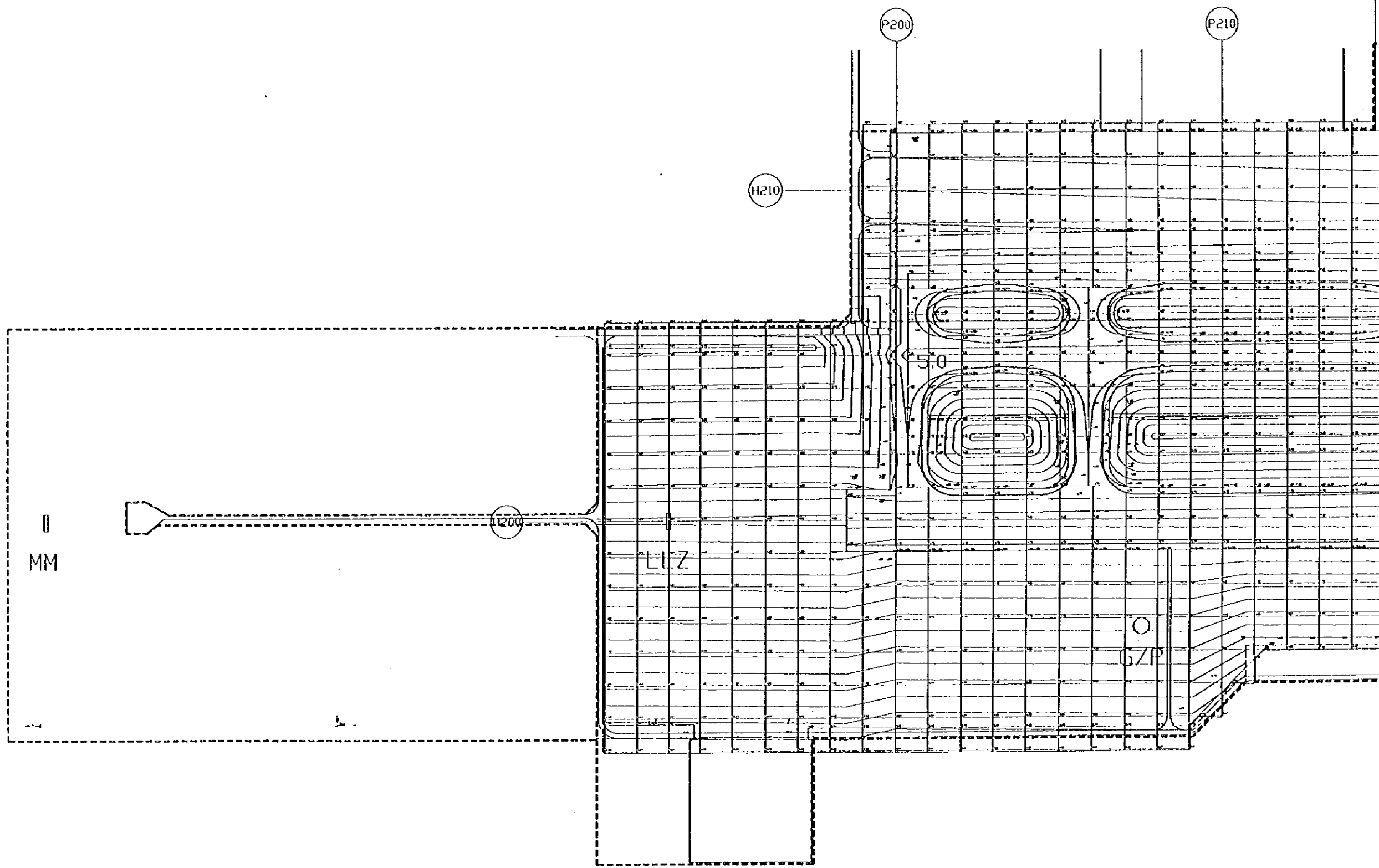
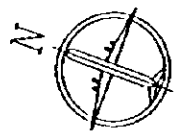
D-D (P297)



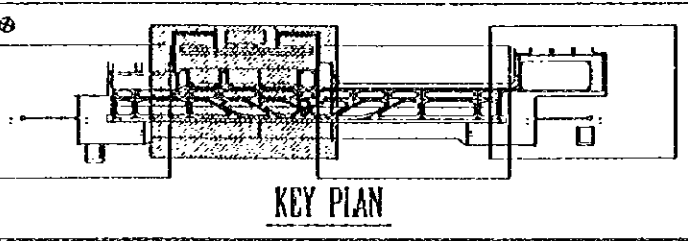
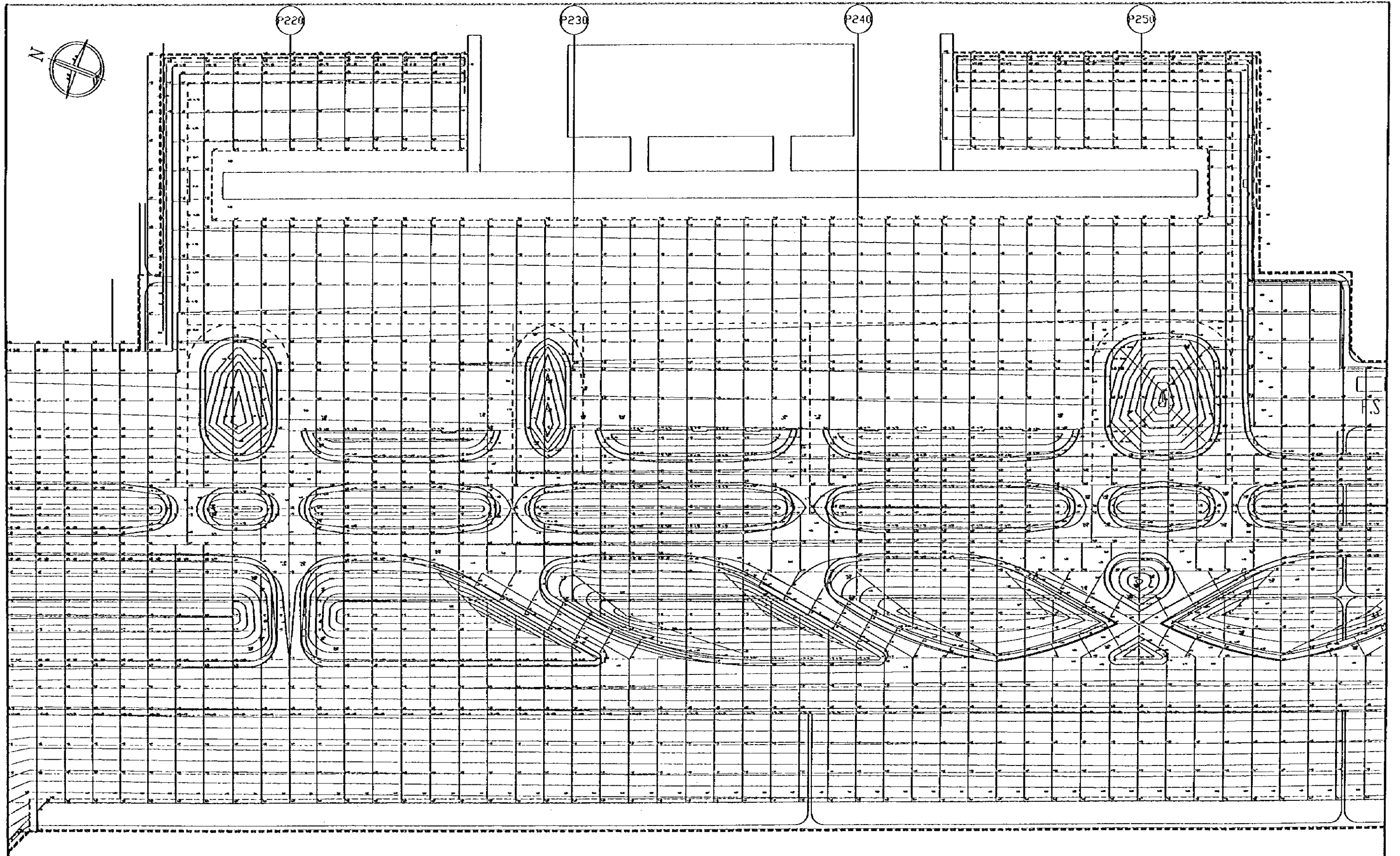
E-E (P307)



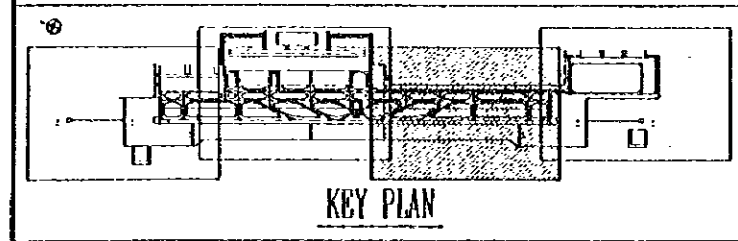
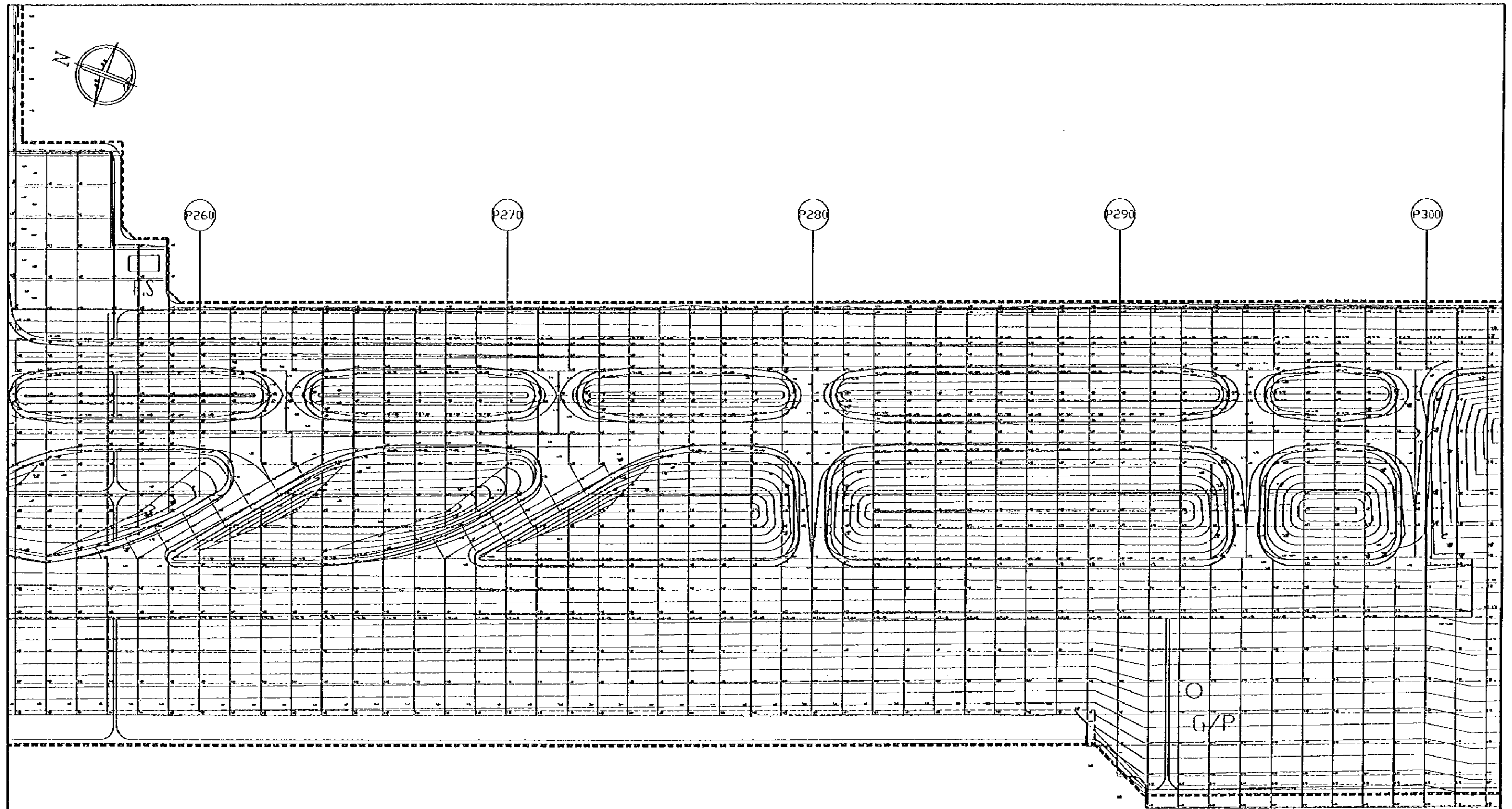
PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
TYPICAL CROSS SECTION (2/2)	
SCALE	H=1:400, V=1:400
DWG1-CX(2/2)	
JAPAN INTERNATIONAL COOPERATION AGENCY	



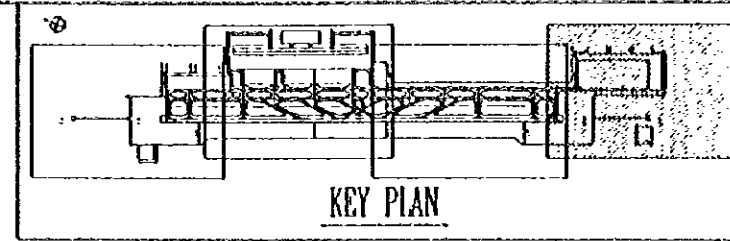
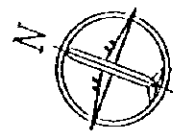
PEOPLE'S REPUBLIC OF CHINA
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT | JANUARY 1997
PLANNING HEIGHTS (1/4)
SCALE 1:1000 DWG1-C4(1/4)
JAPAN INTERNATIONAL COOPERATION AGENCY



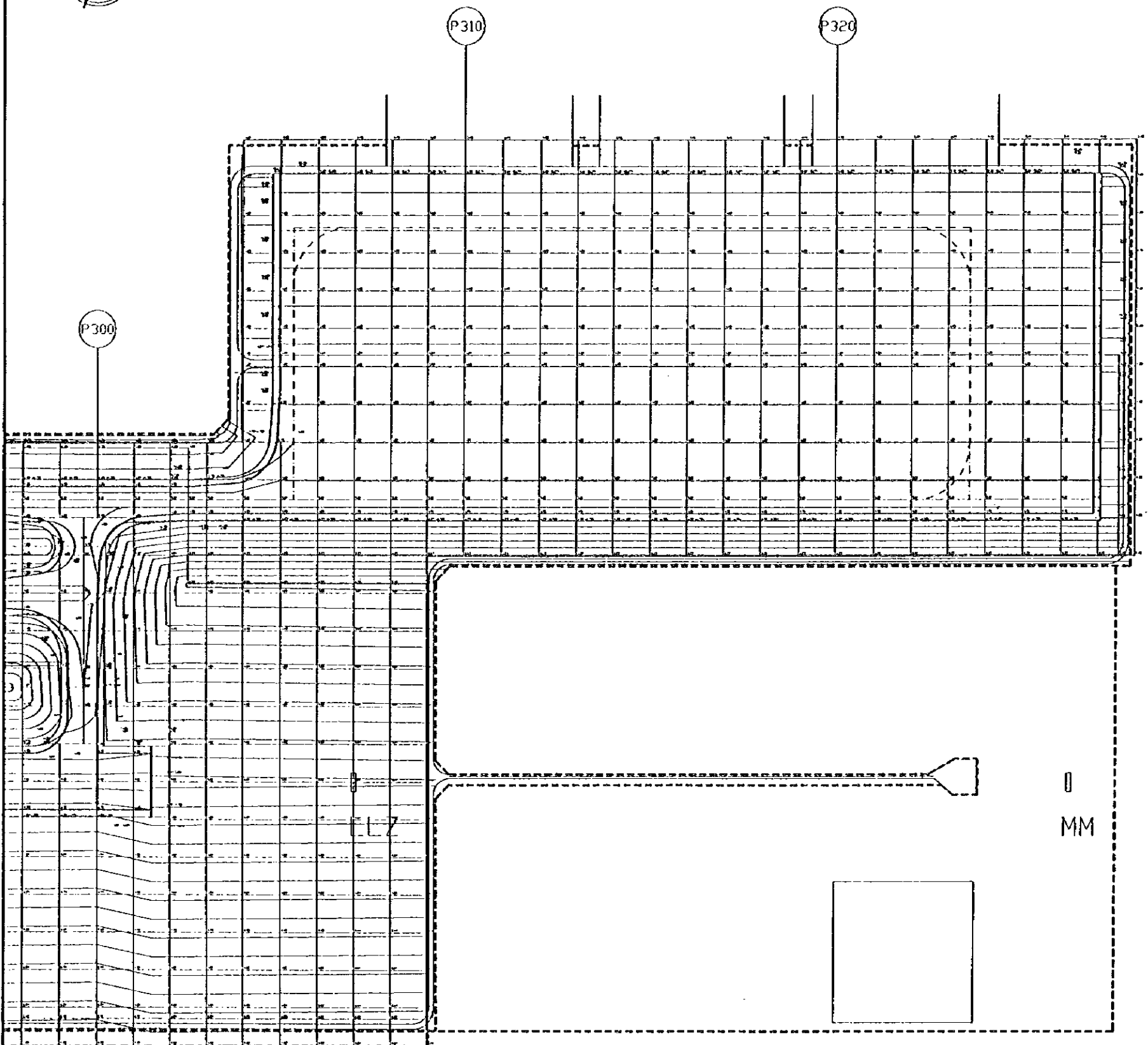
PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
PLANNING HEIGHTS (2/4)	
SCALE	1:1000
JAPAN INTERNATIONAL COOPERATION AGENCY	



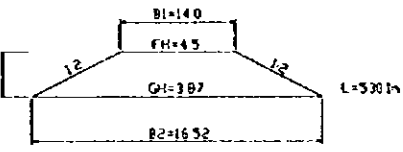
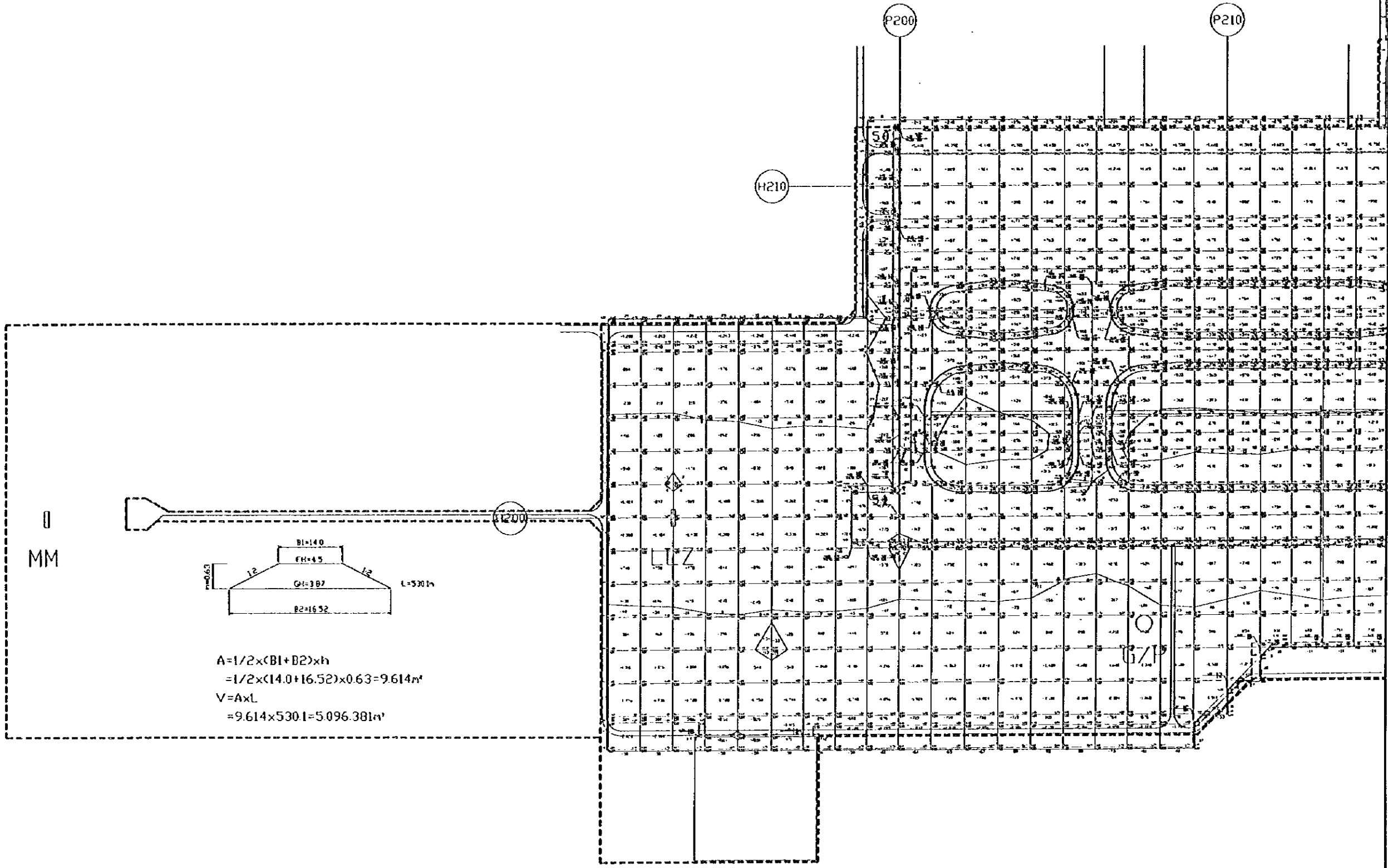
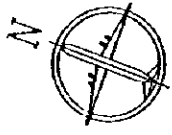
PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
PLANNING HEIGHTS (3/4)	
SCALE	1:1000 DWG-C4(3/4)
JAPAN INTERNATIONAL COOPERATION AGENCY	



KEY PLAN



PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
PLANNING HEIGHTS (1/4)	
SCALE	DWG-C4(1/4)
JAPAN INTERNATIONAL COOPERATION AGENCY	



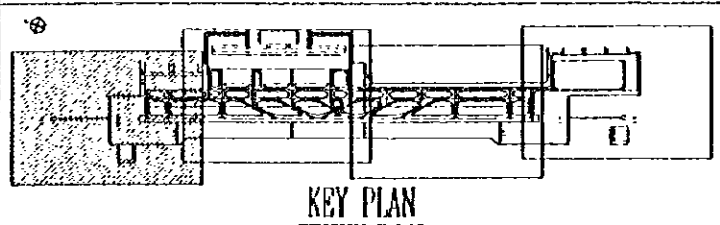
$$A = 1/2 \times (B1 + B2) \times h$$

$$= 1/2 \times (14.0 + 16.52) \times 0.63 = 9.614 \text{ m}^2$$

$$V = A \times L$$

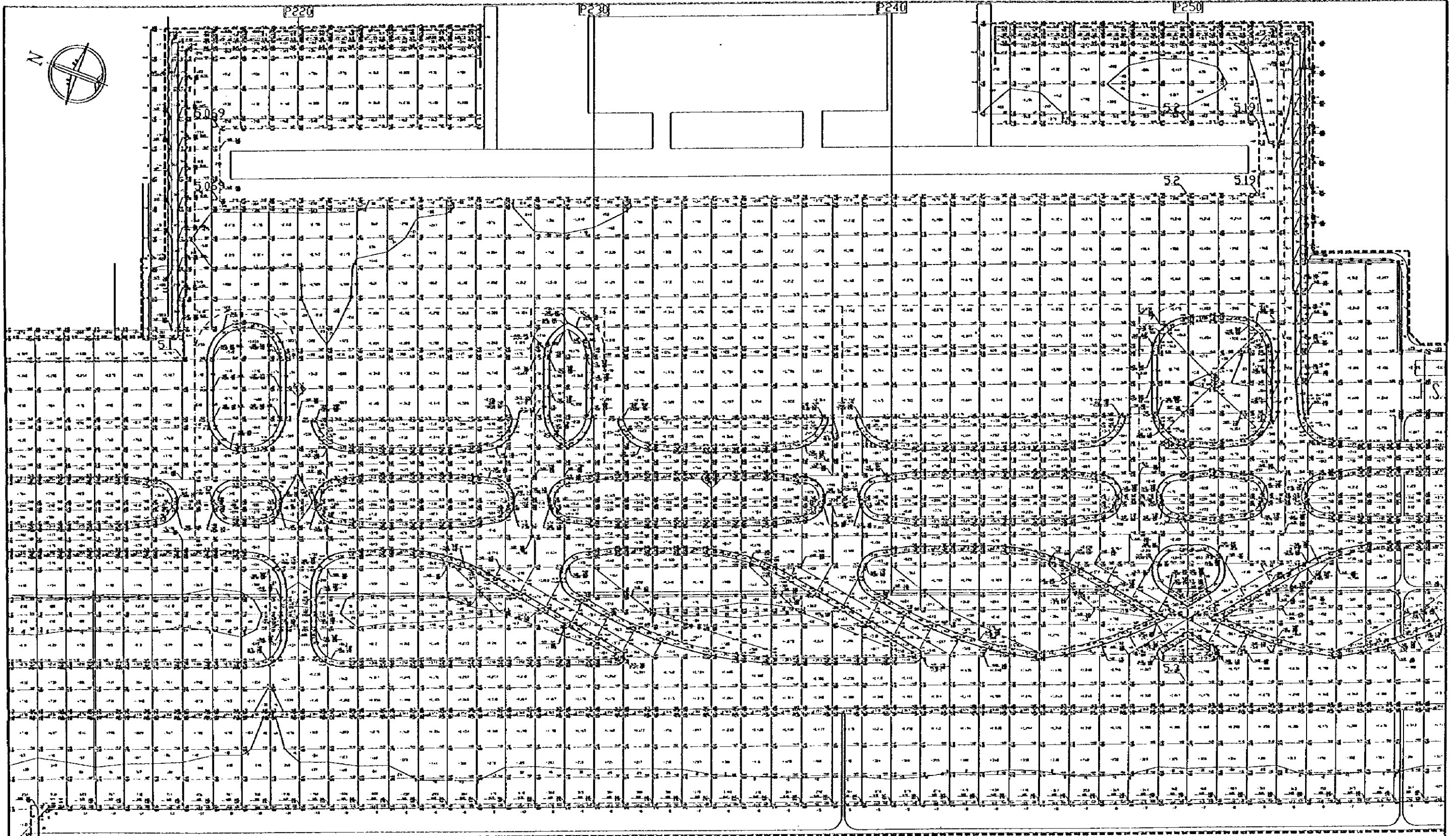
$$= 9.614 \times 530.1 = 5096.381 \text{ m}^3$$

LINE	NO.	07	-5.646	+4.333	+4.047	+5.132	+5.289	+5.276	+5.184	+3.707	+6.325	+6.53	+2.423	+3.331	+3.993	+3.736	+1.104	+1.351	+4.368	+4.216	+4.365	+4.304	+4.315	+4.255	+5.827	+4.839
LINE	NO.	120	-8.583	-8.295	-8.013	-7.588	-7.299	-8.482	-8.962	-9.621	-7.087	-6.570	-7.038	-7.058	-7.061	-7.651	-8.530	-7.591	-7.076	-6.837	-4.781	-3.357	-1.676	-1.326	-1.436	-3.458
LINE	NO.	0	0	0	0	0	0	0	0	+1.565	+5.964	+8.588	+8.241	-8.407	+9.428	+9.773	+11.636	+11.558	+8.818	+9.688	+9.643	+9.713	+9.926	+10.317	+10.654	+10.424
LINE	NO.	0	0	0	0	0	0	0	0	0	-5	-43	0	0	0	-7	-5	0	0	0	0	0	0	0	0	0

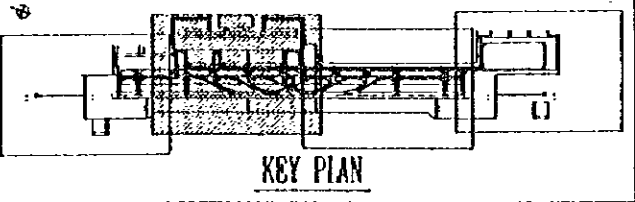


KEY PLAN

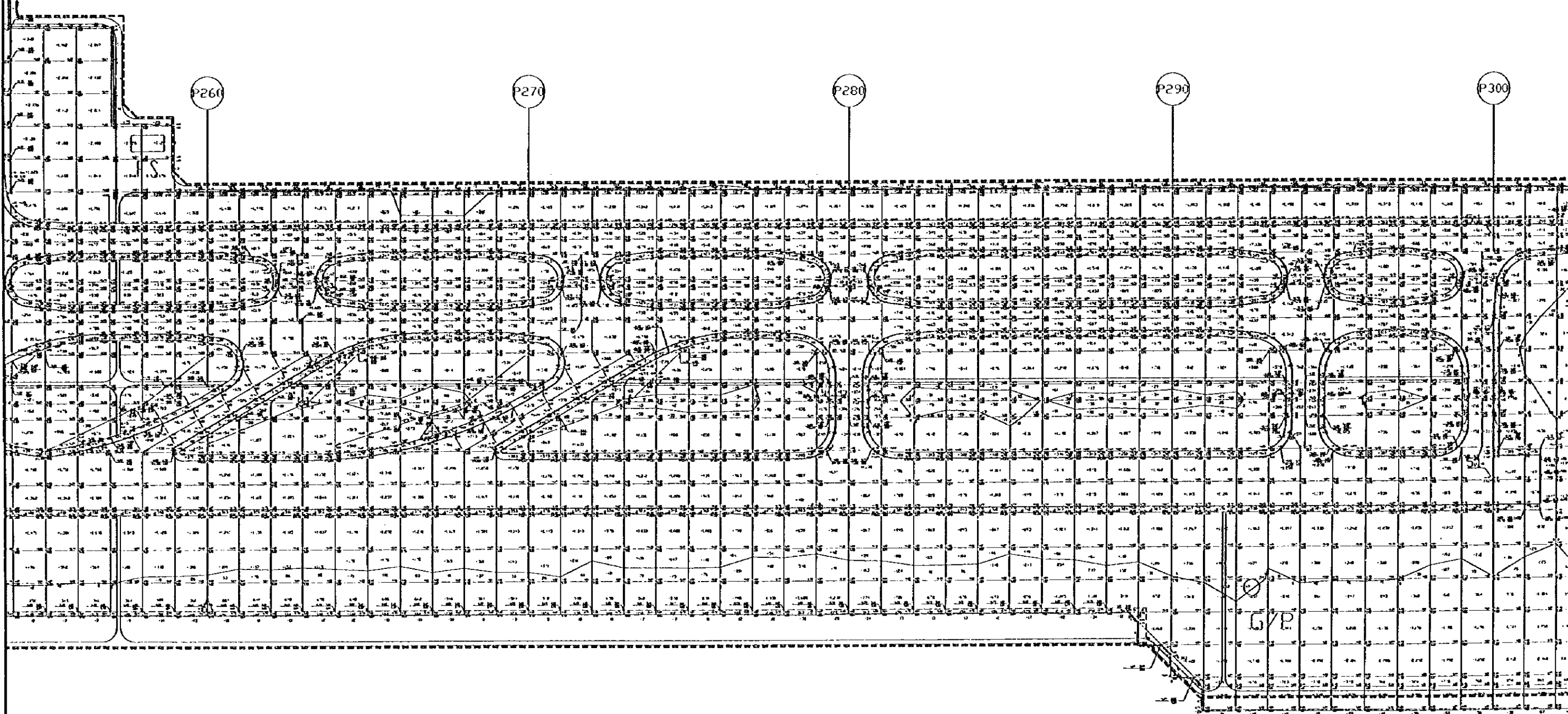
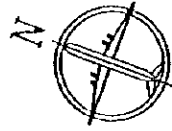
PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT JANUARY 1997
 CALCULATION CHART FOR EARTH VOLUME (1/4)
 SCALE 1:1000 DWG1-CS(1/4)
 JAPAN INTERNATIONAL COOPERATION AGENCY



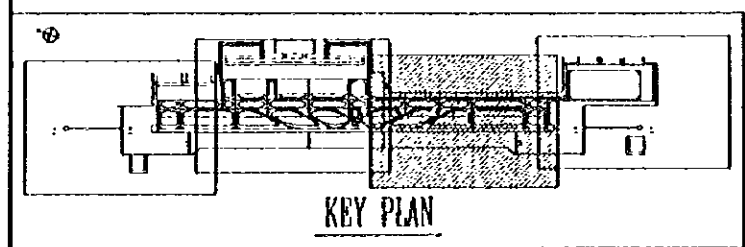
GROUND	+4.693	+3.643	+5.603	+6.052	+7.059	+2.753	+2.478	+5.933	-6.724	+7.934	+8.890	+8.657	+7.145	+3.334	+6.308	+2.278	+6.787	+7.295	+5.908	+8.455	+7.935	+7.448	+7.053	+5.873	+3.878	+7.063	+9.317	+9.755	+5.559	+8.718	+9.845	+10.293	+8.992	+6.319	+2.120	+3.967	+10.717	+6.474	+5.743	+8.333	+13.841	+21.548	+22.438	+12.753
DESIGN	-3.458	-3.125	-1.742	-2.203	-1.845	-3.547	-1.073	-1.833	-1.140	-655	-466	-463	-546	-671	-784	-679	-664	-669	-679	-477	-1.756	-536	-432	-393	-302	-423	-330	-399	-540	-566	-574	-442	-479	-475	-602	-619	-655	-677	-681	-608	-663	481	-504	
PAID	+8.151	+6.768	+7.345	+3.849	+8.904	+1.681	+1.405	+7.100	-7.848	+15.868	+14.426	+14.120	+12.469	+10.664	+14.092	+13.407	+13.451	+13.964	+14.387	+17.131	+16.179	+9.182	+5.721	+2.941	+3.876	+4.278	+6.662	+10.217	+14.315	+13.847	+19.013	+14.263	+18.283	+14.060	+12.619	+18.338	+17.098	+18.375	+22.018	+24.831	+9.638	+9.853	+8.882	+9.187
EXCESS	0	0	-929	-4.293	4.625	-4.864	-7.351	-5.626	-934	-373	-70	-5	0	-462	-2.393	-2.688	-953	-15	0	-2	-2	0	0	0	0	0	0	0	0	-422	-2.156	-659	0	-181	-1.655	-2.744	-2.812	-22	-1.501	-545	0	0	0	0



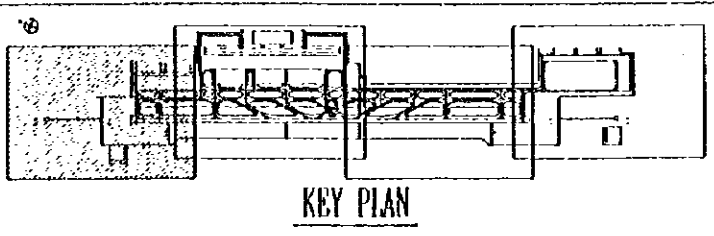
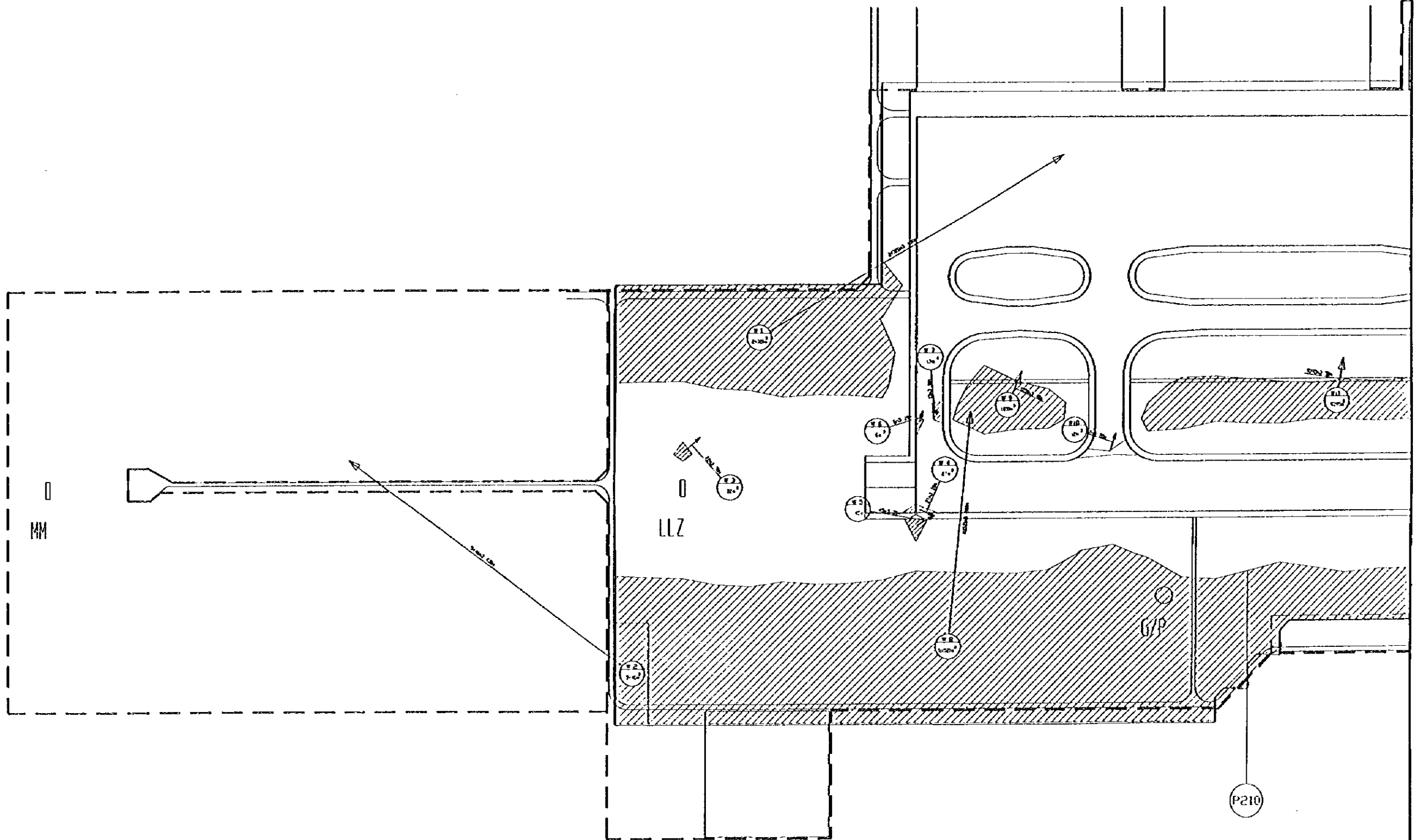
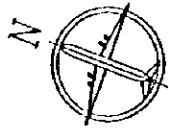
PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT JANUARY 1997
 CALCULATION CHART FOR EARTH VOLUME (2/4)
 SCALE 1:1000 DWG1-CS(2/4)
 JAPAN INTERNATIONAL COOPERATION AGENCY



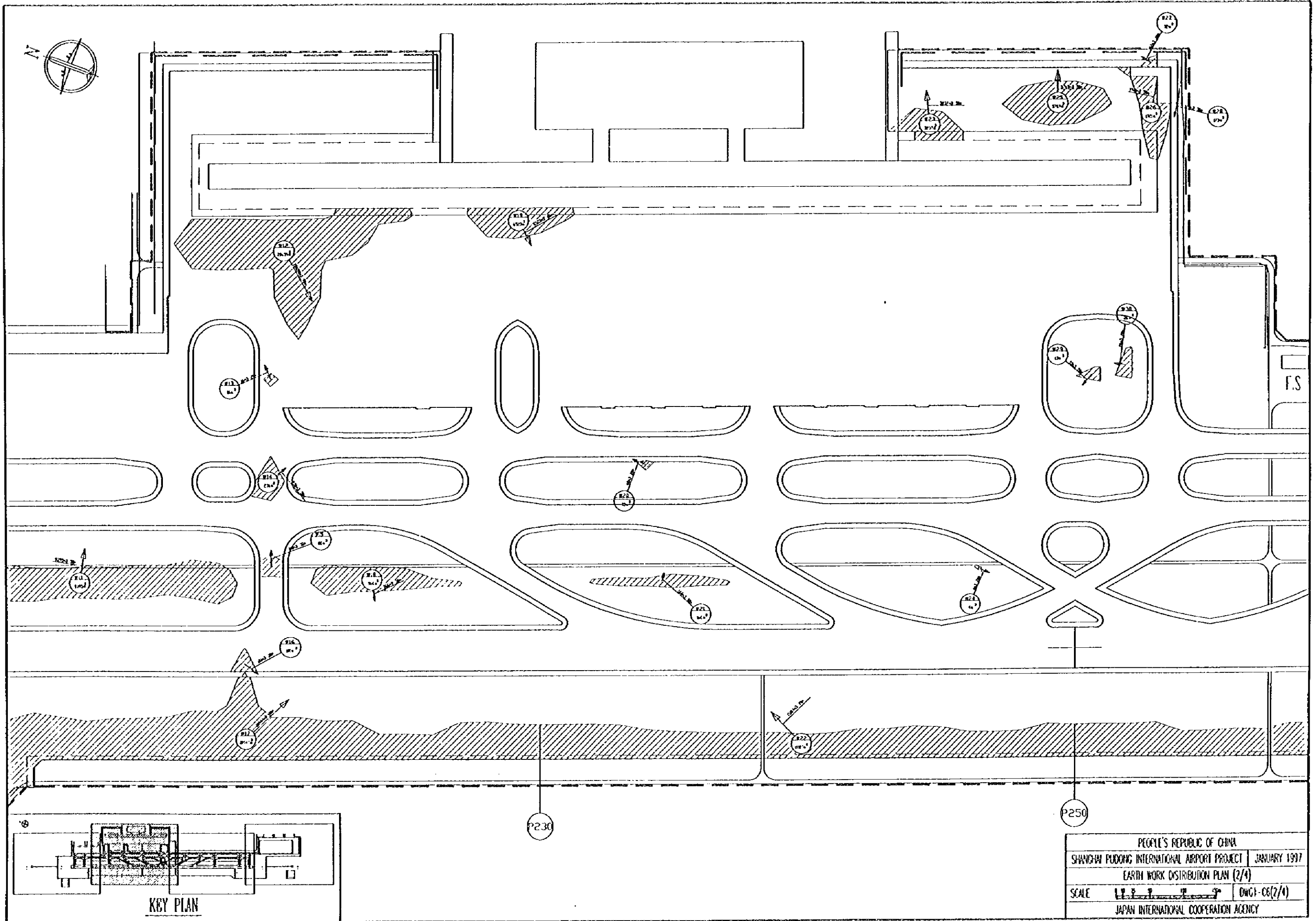
UNITS	DEMARC	+11.753	+11.533	+9.183	+8.119	+7.262	+4.567	+5.393	+6.876	+6.549	-8.175	+6.052	+7.171	+8.127	+7.845	+5.303	+7.823	+6.076	+6.597	+7.317	+6.984	+6.931	+6.413	+2.578	+3.921	+7.129	+6.214	+6.900	+7.281	+7.661	+9.457	+9.236	+7.625	+7.743	+8.367	+9.215	+8.922	+4.647	+3.427	+8.740	+7.495	+7.303	+6.667	+2.203	+6.520	+5.262	
DEMARC	-504	801	-413	-431	-877	-502	-596	-801	-930	-1.256	-1.126	-745	-670	-677	-755	-920	-786	-805	-549	-1.267	-2.029	-2.538	-1.630	-1.314	-1.048	-1.954	-1.857	-1.152	-3.484	-1.882	-1.704	-1.358	-2.426	-3.714	-6.171	-5.555	-5.024	-6.108	-6.303	-6.275	-6.682	-6.560	-6.250	8.117	-9.556		
ROAD	DEMARC	+9.187	+10.270	+10.246	+9.911	+11.363	+10.778	+9.811	+9.820	+6.965	+7.459	+7.962	+9.791	+10.413	+12.018	+11.911	+10.148	+9.432	+7.264	-6.189	-6.429	+5.842	+6.633	+8.623	+10.558	+7.194	+6.387	+7.043	+7.687	+7.565	+7.659	+7.824	+7.227	+7.177	+7.313	+7.059	+13.540	+11.418	+11.825	+7.696	+6.490	+6.950	+7.579	+11.103	+6.757	+3.376	
ROAD	DEMARC	0	0	0	0	-3	2	0	0	0	-14	8	0	0	0	0	0	0	0	0	0	0	0	0	-2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



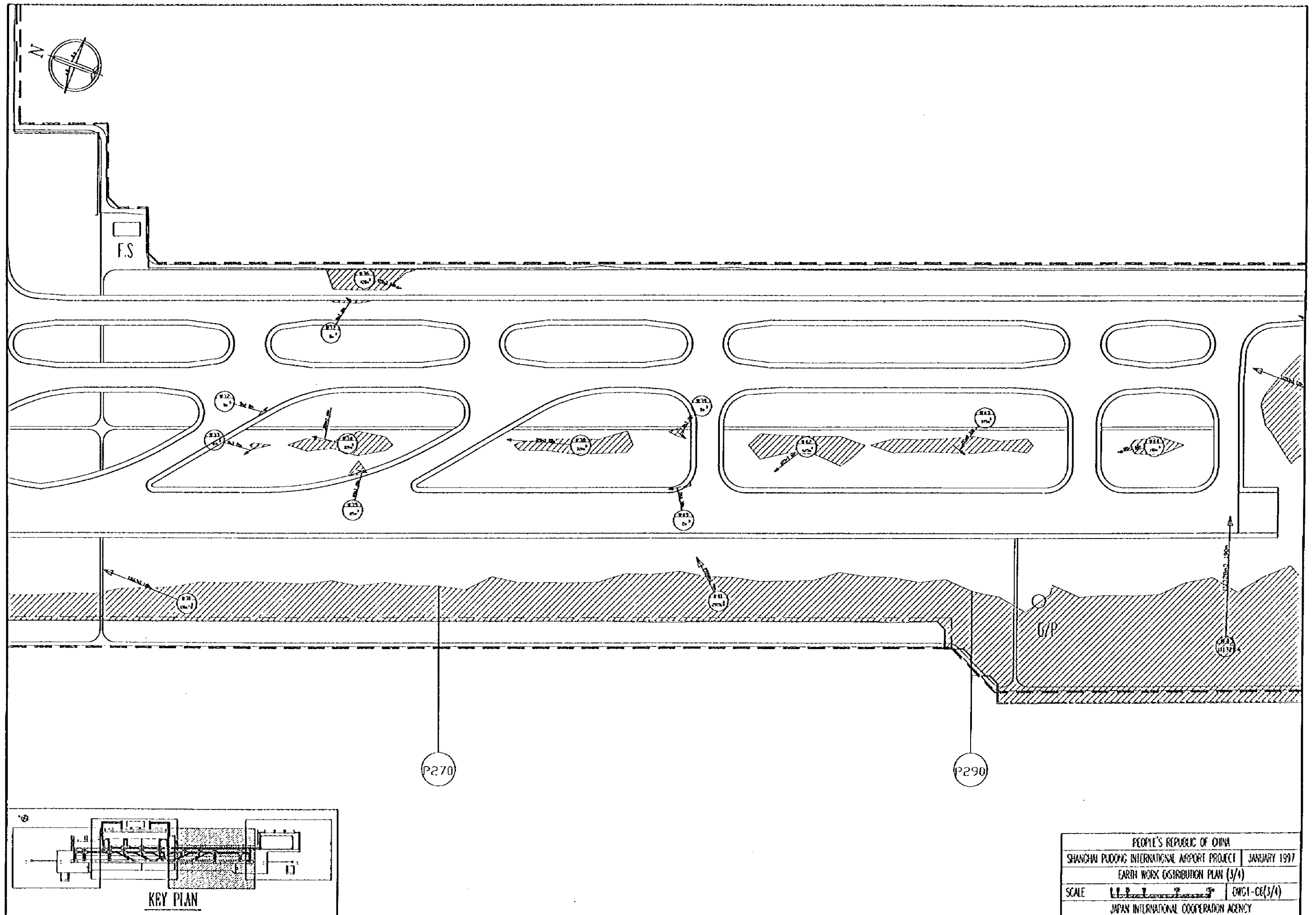
PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT | JANUARY 1997
 CALCULATION CHART FOR EARTH VOLUME (3/4)
 SCALE 1:1000 | DWG1-C5(3/4)
 JAPAN INTERNATIONAL COOPERATION AGENCY



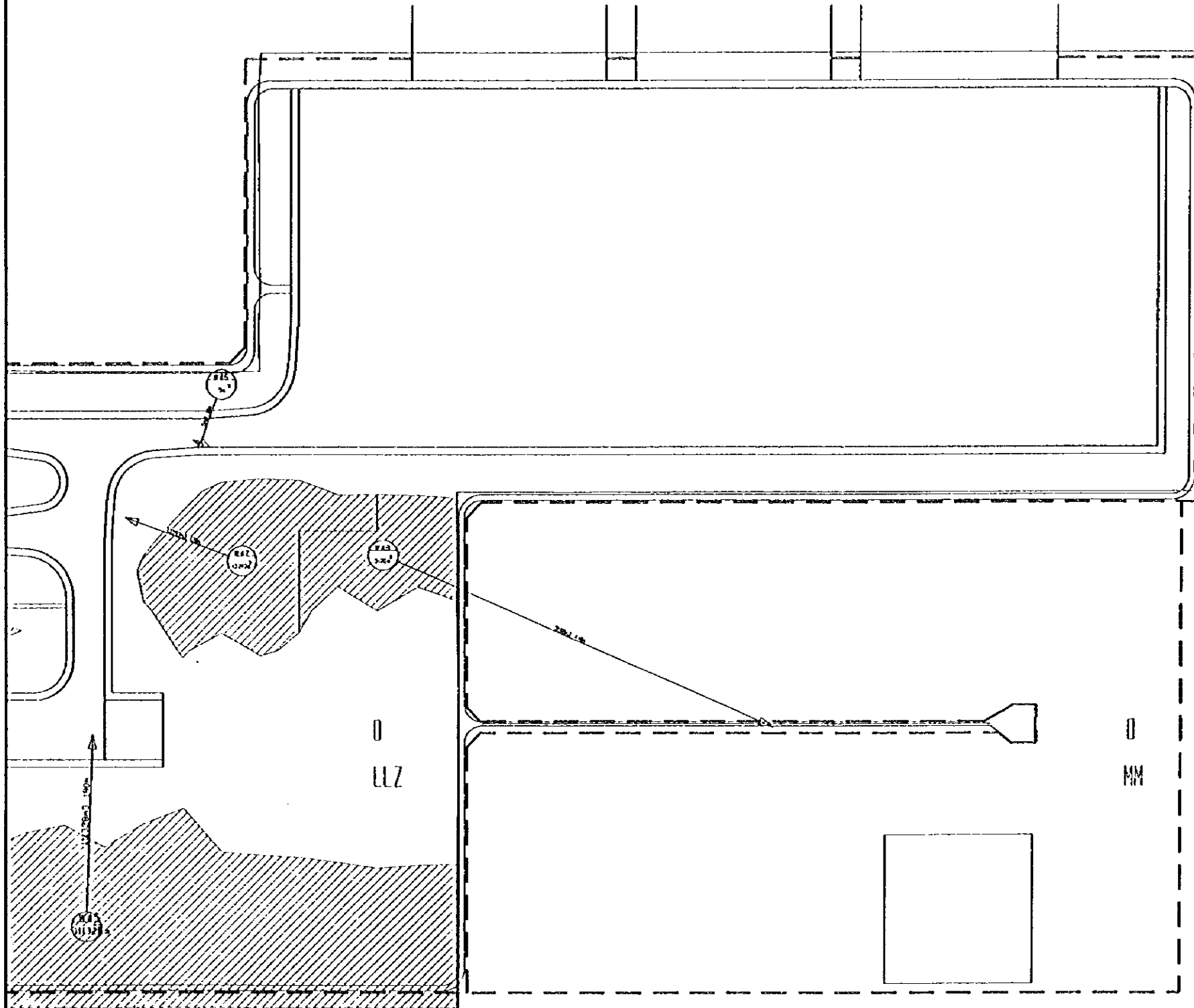
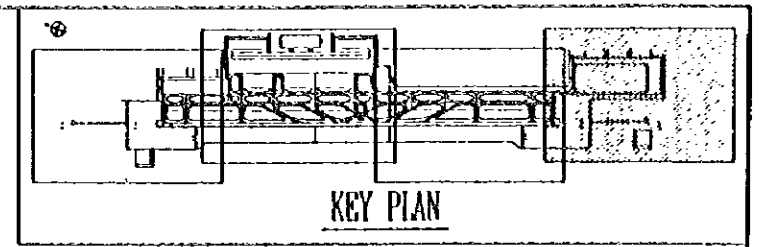
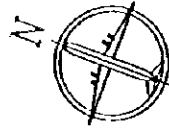
PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
EARTH WORK DISTRIBUTION PLAN (1/4)	
SCALE	1:1000
DWG1-00(1/4)	
JAPAN INTERNATIONAL COOPERATION AGENCY	



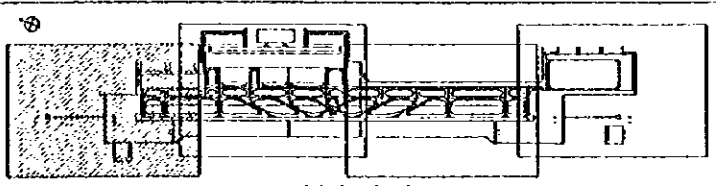
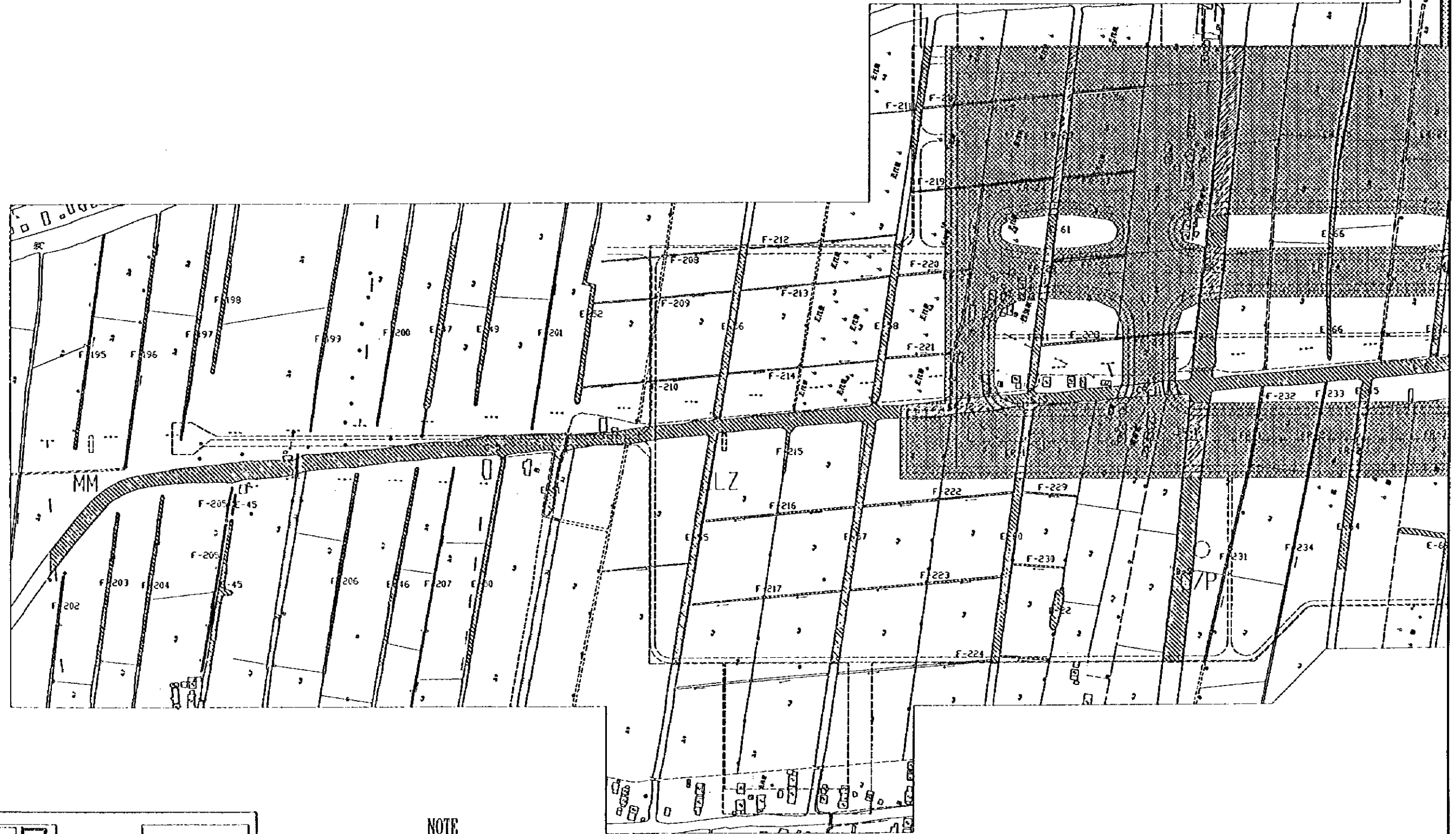
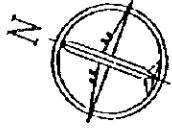
PEOPLE'S REPUBLIC OF CHINA
 SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT | JANUARY 1997
 EARTH WORK DISTRIBUTION PLAN (2/4)
 SCALE 1:1000 DWG-06(2/4)
 JAPAN INTERNATIONAL COOPERATION AGENCY



PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDDING INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
EARTH WORK DISTRIBUTION PLAN (3/4)	
SCALE	1:1000
JAPAN INTERNATIONAL COOPERATION AGENCY	





PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
EARTH WORK DISTRIBUTION PLAN (1/4)	
SCALE	1:1,000 DWG1-C6(1/4)
JAPAN INTERNATIONAL COOPERATION AGENCY	

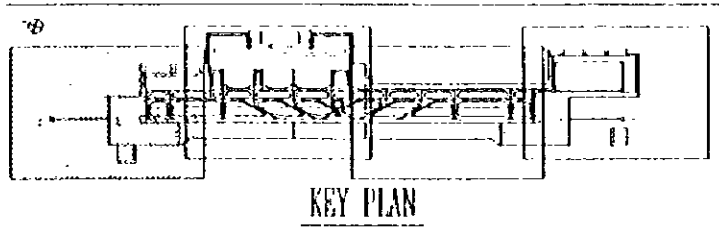
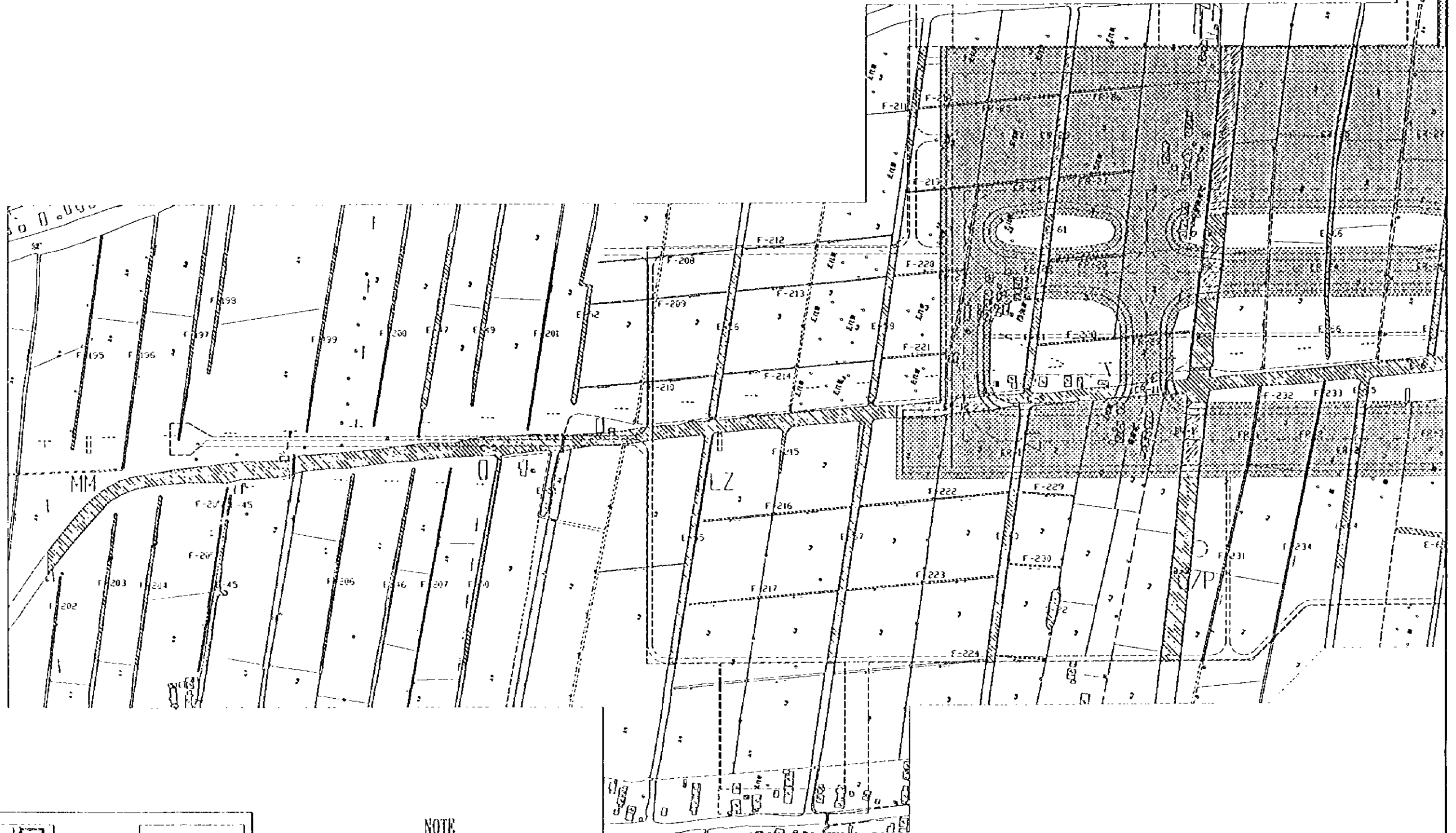
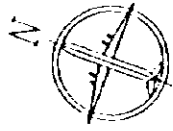


KEY PLAN

NOTE

-  REMOVAL AND STRIPPING OF TOPSOIL
-  CANAL EMBANKMENT

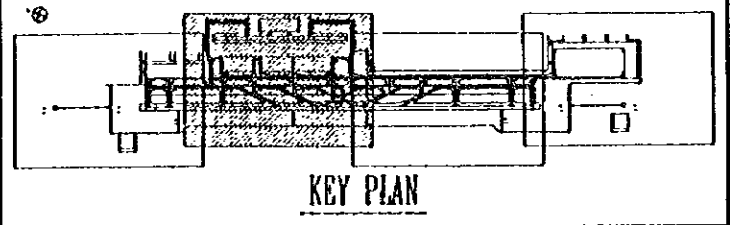
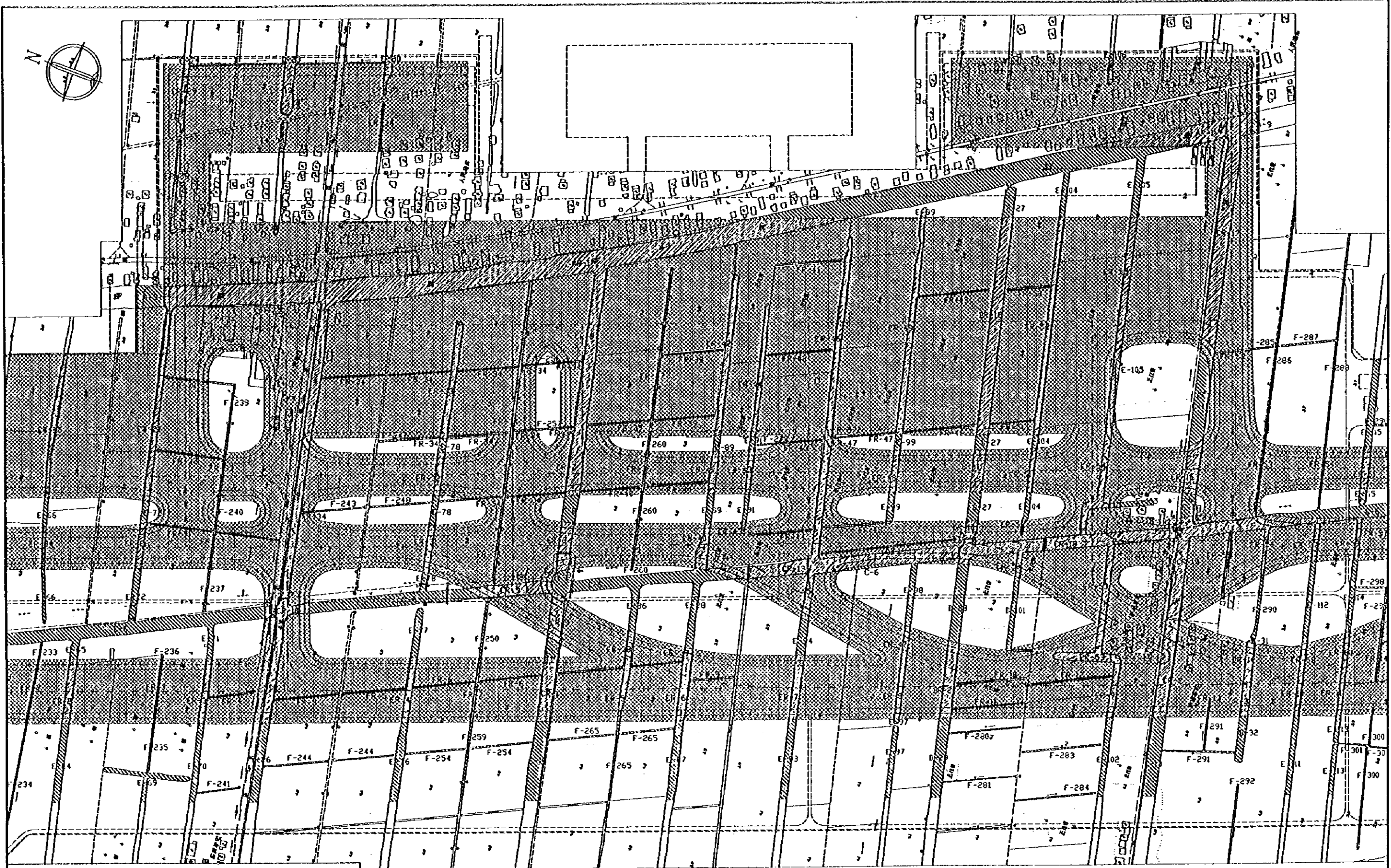
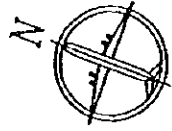
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SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
REMOVAL AND STRIPPING OF TOPSOIL (1/4)	
SCALE	1:1000 DWG1-C7(1/4)
JAPAN INTERNATIONAL COOPERATION AGENCY	





NOTE

- REMOVAL AND STRIPPING OF TOPSOIL
- CANAL EMBANKMENT

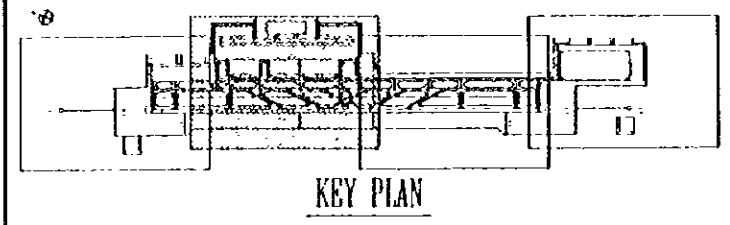
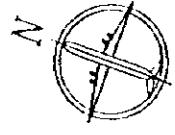
PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI FUDANG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
REMOVAL AND STRIPPING OF TOPSOIL (1/4)	
SCALE	1:1000
JAPAN INTERNATIONAL COOPERATION AGENCY	



NOTE



-  REMOVAL AND STRIPPING OF TOPSOIL
-  CANAL EMBANKMENT

PEOPLE'S REPUBLIC OF CHINA	
SHANGHAI PUDONG INTERNATIONAL AIRPORT PROJECT	JANUARY 1997
REMOVAL AND STRIPPING OF TOPSOIL (2/1)	
SCALE	DWG-C7(2/4)
JAPAN INTERNATIONAL COOPERATION AGENCY	



KEY PLAN

NOTE

-  REMOVAL AND STRIPPING OF TOPSOIL
-  CANAL EMBANKMENT

PEOPLE'S REPUBLIC OF CHINA	
SUNSHAN PUDDING INTERNATIONAL AIRPORT PROJECT	JANUARY 1977
REMOVAL AND STRIPPING OF TOPSOIL (2/4)	
SCALE	1:1000
JAPAN INTERNATIONAL COOPERATION AGENCY	