

AERODROME OBSTACLE CHART - ICAO
TYPE A (OPERATING LIMITATIONS)

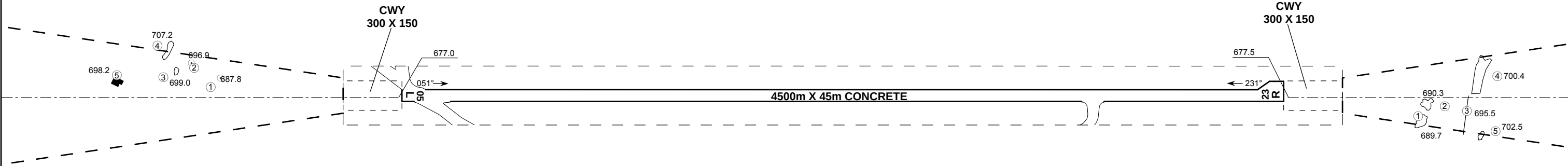
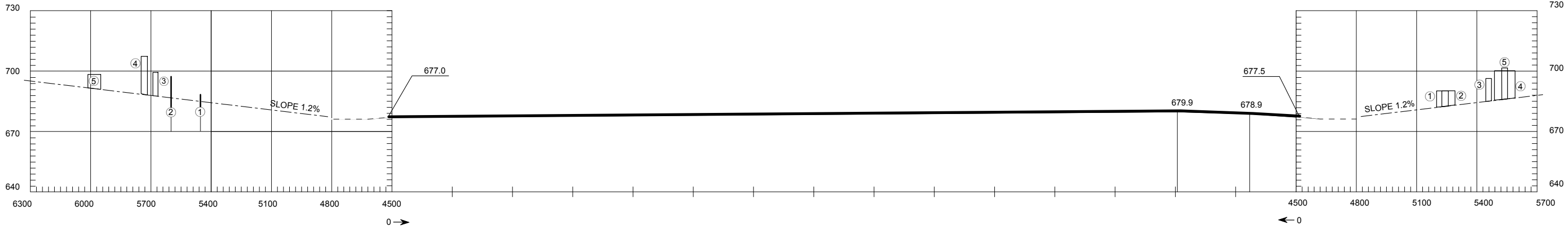
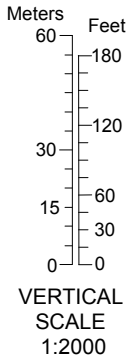
ALMATY

DIMENSIONS AND ELEVATIONS IN METRES
MAGNETIC VARIATION 5°E (2013)

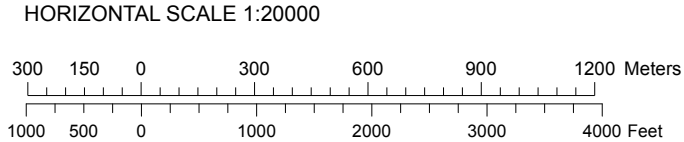
ORDER OF ACCURACY					
№	LAT	LON	H	HORIZONTAL, m	VERTICAL, m
①	43°20'35.99" N	077°00'54.43" E	687.833	0.039	0.037
②	43°20'35.35" N	077°00'47.07" E	696.931	0.039	0.037
③	43°20'33.28" N	077°00'45.55" E	698.99	0.188	0.101
④	43°20'34.35" N	077°00'41.84" E	707.22	0.188	0.101
⑤	43°20'26.53" N	077°00'36.64" E	698.21	0.188	0.101

RWY 05L/23R		
DICLARED DISTANCES		
RWY 05L		RWY 23R
4500	TAKE-OFF RUN AVAILABLE	4500
4800	TAKE-OFF DISTANCE AVAILABLE	4800
4500	ACCELERATE STOP DISTANCE AVAILABLE	4500
4500	LANDING DISTANCE AVAILABLE	4500

ORDER OF ACCURACY					
№	LAT	LON	H	HORIZONTAL, m	VERTICAL, m
①	43°22'21.04" N	077°04'44.19" E	689.69	0.188	0.101
②	43°22'23.81" N	077°04'42.84" E	690.25	0.188	0.101
③	43°22'29.45" N	077°04'50.68" E	695.54	0.188	0.101
④	43°22'30.02" N	077°04'51.02" E	700.38	0.188	0.101
⑤	43°22'24.75" N	077°04'57.65" E	702.54	0.188	0.101



LEGEND	
BUILDING	■
ANTENNA, POLE, TOWER	⊙
TREE	*
FOREST, VEGETATION	⌒
IDENTIFICATION NUMBER	①



CHANGE: Editorial