

RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS			
APRON / RWY / TWY	SURFACE	BEARING STRENGTH	ELEVATION
RWY 05/23	Asphalt (Grooved)	65/F/B/W/T	-
North Apron	Concrete	47/R/D/X/U	37ft amsl
Stands 11 - 18	Concrete	47/R/D/X/U	37ft amsl
Stands 1 - 10	Concrete	47/R/D/X/T	-
Stands 101 - 102	Concrete	46/R/C/X/U	-
Taxiway A	Asphalt	47/F/D/X/T	-
Taxiway B	Concrete/Asphalt	47/R/D/X/U	-
Taxiway C	Concrete/Asphalt	47/F/D/X/U	-
Taxiways D & F	Asphalt	26/F/B/X/T	-
Link Taxiway Z	Asphalt	47/F/D/X/U	-

GUND (Geoid Undulation) =
The height of the Geoid (MSL) above the
Reference Ellipsoid (WGS 84) at the stated position.

BEARINGS ARE MAGNETIC
ELEVATIONS AND HEIGHTS ARE IN FEET

ELEVATIONS IN FEET AMSL **114**
HEIGHTS IN FEET ABOVE AD **(59)**



SOUTHEND INFORMATION		
COM	136.055	SOUTHEND TOWER
ATIS	127.730	SOUTHEND FIRE
TWR	121.600	
LIGHTING		
THR 05/23	HI Green with W bars.	
RWY 05	HI elev edge bi-d with omni-d component. HI C/L. End lights red. Red flush C/L beyond end of LDA/TORA. Blue starter extension edge.	
RWY 23	HI Uni-directional C/L with four crossbars 583m. End lights red. Red pre-threshold edge.	
TWYs	Green C/L from C1 to A1. Elev blue edge on TWY A, B, C, D & Z.	

STAND	COORDINATES	STAND	COORDINATES	STAND	COORDINATES
1	513417.70N 0004211.58E	9	513406.17N 0004207.18E	17	513409.96N 0004158.19E
2	513416.32N 0004211.43E	10	513405.35N 0004205.35E	18	513410.18N 0004156.00E
3	513414.93N 0004211.28E	11	513405.23N 0004201.47E	19	513410.45N 0004153.82E
4	513413.54N 0004211.13E	12	513405.45N 0004159.28E	20	513410.69N 0004151.37E
5	513412.16N 0004210.98E	13	513405.67N 0004157.09E	21	513410.94N 0004148.92E
6	513410.75N 0004210.75E	14	513405.88N 0004154.90E	101	513419.64N 0004119.55E
7	513409.37N 0004210.58E	15	513406.10N 0004152.72E	102	513420.26N 0004120.75E
8	513407.44N 0004209.32E	16	513409.74N 0004200.37E		