ELEVATIONS IN FEET
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART

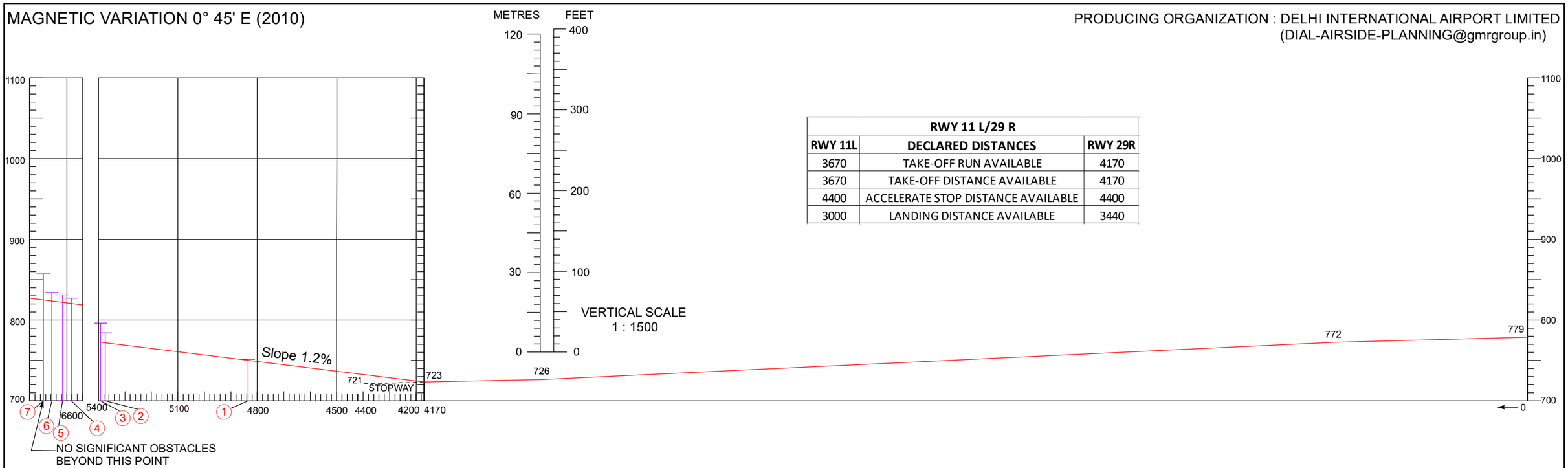
TYPE - A (OPERATING LIMITATIONS)

INDIA / DELHI

IGI AIRPORT / RWY 29R

MAGNETIC VARIATION 0° 45' E (2010)

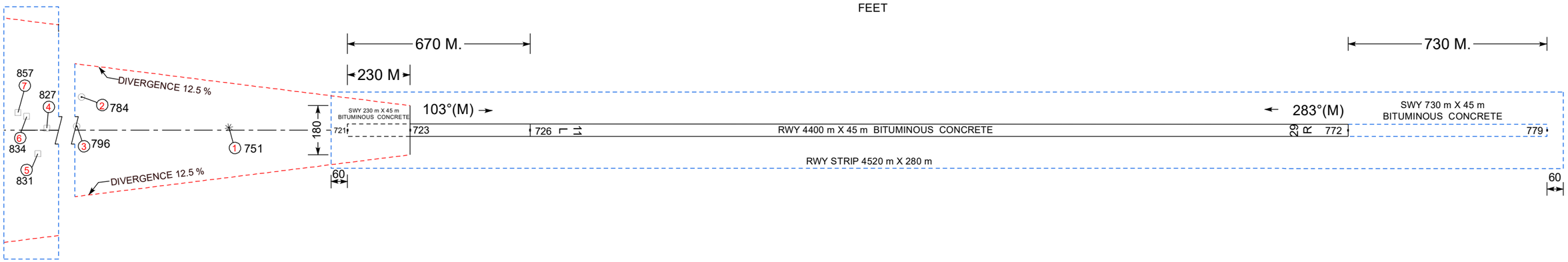
PRODUCING ORGANIZATION : DELHI INTERNATIONAL AIRPORT LIMITED
(DIAL-AIRSIDE-PLANNING@gmrgroup.in)



RWY 11 L/29 R		
RWY 11L	DECLARED DISTANCES	RWY 29R
3670	TAKE-OFF RUN AVAILABLE	4170
3670	TAKE-OFF DISTANCE AVAILABLE	4170
4400	ACCELERATE STOP DISTANCE AVAILABLE	4400
3000	LANDING DISTANCE AVAILABLE	3440

HORIZONTAL SCALE 1 : 15,000

ORDER OF ACCURACY	
HORIZONTAL	3 M.
VERTICAL	1 FT.



LEGEND	PLAN	PROFILE
IDENTIFICATION NUMBER	1	
COMMUNICATION MAST/ LIGHT POLE/ MOBILE TOWER	⊙	
TREE/ GROUP OF TREES	*	1
BUILDING	□	
RWY ELEV. (SPOT)	□ 721	

SR.NO.	UUID	OLD UID	OBJECT NAME	LATITUDE	LONGITUDE	TOP ELEV. IN FEET	DISTANCE FROM TORA
1	VIDP_06035	2019_12062	GROUP OF TREES	28°33'04.098"N	077°03'49.965"E	751	665
2	VIDP_07781	-	MOBILE TOWER (LGT)	28°33'11.733"N	077°03'31.656"E	784	1204
3	VIDP_07118	2016_6658	COMMUNICATION MAST	28°33'08.507"N	077°03'30.090"E	796	1222
4	VIDP_05374	2019_12073	BUILDING TOP	28°33'17.401"N	077°02'47.489"E	827	2412
5	VIDP_05375	2019_12072	BUILDING TOP	28°33'14.657"N	077°02'45.493"E	831	2445
6	VIDP_05373	2019_12074	BUILDING TOP	28°33'19.259"N	077°02'45.217"E	834	2486
7	VIDP_05309	-	BUILDING TOP	28°33'20.011"N	077°02'44.204"E	857	2518

NOTE:
1. THE OBJECTS THAT HAVE BEEN SHIELDED DUE TO PRESENCE OF OTHER HIGHER OBJECTS HAVE NOT BEEN SHOWN IN THIS CHART
2. DATUM - ALL ELEVATIONS ARE IN EGM08.
3. PERIPHERY ROAD WITHOUT TRAFFIC IS NO OBSTACLE.
4. CONSULT NOTAM FOR LATEST INFORMATION.
5. ALL OBSTACLES SHOWN IN THIS CHART ARE BASED ON LATEST AERONAUTICAL OBSTACLE SURVEY OF 2023
6. CONSIDERING APPROACH LIGHTS, WDI AND LOCALIZER ANTENNA AS FRANGIBLE ARE NOT TAKEN IN THIS CHART

AMENDMENT RECORD		
NO.	DATE	ENTERED BY