GLADSTONE

RWY (CN) TORA TODA LDA ASDA 1885 (6184) 1945 (6381) (4.28%) 1885 (6184) 1780 (5840) 10 (3)

RESA dimensions 90M X 60M commences from RWY end.

- 1 RWY 10 DTHR 60M
- 2. Reduce TORA, TODA, ASDA and STODA by 45M HN.
- 3. Caution: Fence 2.3FT ABV and at RWS end, and Transient OBST up to 8.3FT ABV and at RWS end are not taken into account in determining TODA GRAD and STODA.
- 28 1920 (6299) 1980 (6496) (5.69%) 1920 (6299) 1720 (5643)

RESA dimensions 90M X 60M commences from RWY end.

- 1. RWY 28 DTHR 120M.
- 2. Reduce TORA, TODA, ASDA and STODA by 80M HN.
- 3. Physical distance BTN RWY 10/28 ends is 1965M.
- 4. OBST lights (group of LGT towers on coal loading gantry 250M long) 214FT AMSL PSN BRG 334 MAG 4.300M FM ARP. Infringes inner HZS by 15FT.
- 5. Caution: Unlit OBST has not been taken into account in calculation of TODA GRAD and STODA.

Slope 0.34% down to E. RWY WID 30 RWS WID 150 Graded 150

SUPPLEMENTARY TAKEOFF DISTANCES

1108(3635)(1.9) 1367(4485)(2.2) 1576(5171)(2.5) 1867(6125)(3.3)

RWY28-806(2644)(2.5) 1940(6365)(3.3) 1973(6473)(5.0)

TAXIWAY INTERSECTION DECLARED DISTANCES

RWY10-TKOF from TWY A1; RWY remaining 1349(4426) reduce all DIST by 536(1759) RWY remaining 989(3245) reduce all DIST by 896(2940) RWY10-TKOF from TWY A4: RWY28-TKOF from TWY A4: RWY remaining 869(2851) reduce all DIST by 1051(3448) RWY28-TKOF from TWY A5: RWY remaining 1009(3310) reduce all DIST by 911(2989)