

**TOP ALTITUDE:  
ASSIGNED BY ATC**

**DEPARTURE ROUTE DESCRIPTION**

**TAKEOFF RUNWAYS 9L/R:** Climb on heading 095° or as assigned by ATC, thence....  
**TAKEOFF RUNWAYS 27L/R:** Climb on heading 275° or as assigned by ATC, thence....  
 ...for RADAR vectors to cross KZLOV at or below 15000, then on track 111° to LIDDS,  
 then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes  
 after departure.

**GRVY TRANSITION (LIDDS4.GRVY):**

**NOTE:** Turbojet departures at/above 10000,  
 maintain 280K until advised by ATC.

**TAKEOFF MINIMUMS:**  
 Rwy 18, 36: NA - Environmental.  
 Rwy 9L/R, 27L/R: Standard.

**NAV 1 - DME/DME/IRU or GPS.**  
**RADAR required.**  
**RADAR required for non-GPS equipped aircraft.**

**DETROIT DEP CON**  
 132.35 284.0  
 AIS  
 125.025  
 CLNC DEL  
 118.25  
 GND CON  
 121.9  
**PONTIAC TOWER \***  
 120.5 (CTAF)

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**RADAR required.**  
**RADAR required for non-GPS equipped aircraft.**

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**NOTE:** Chart not to scale.