

<b>Flight Procedure Tracking Form</b>		<b>Action:</b> FLIGHT CHECK	<b>Task Type:</b> SID	<b>Date Open:</b> 03/28/2016	<b>Task #:</b> 2014071726505804001	<b>Request #:</b> 20140717265058
<b>Procedure:</b> SID FORT WAYNE SEVEN ANN ARBOR MI ARB			<b>Airport ID:</b> KARB	<b>Airport:</b> ANN ARBOR MUNI		<b>Reimbursable #:</b> NO
<b>City:</b> ANN ARBOR	<b>ST:</b> MI	<b>GPS #:</b>	<b>Estimated Chart Date:</b> 04/27/2017		<b>FICO #:</b>	
<b>Fac ID:</b> N/A		<b>Fac. Type:</b>			<b>Specialist:</b> JOHN THORNTON	
<b>Procedure Review</b>						
	<b>Rec'd</b>	<b>Rel'd</b>	<b>Full Name</b>	<b>Comments</b>		
<b>Lead:</b>	03/30/2016					
<b>QA:</b>			Dion Lancia 12/12/16 21			
<b>Liaison:</b>						
<b>Procedure Comments:</b>			ENROUTE	<b>Remark Type:</b> INFORMATION		
<p>ABBREVIATED AMENDMENT.</p> <p>ASSIGNED MAGVAR: FWA VORTAC: OLD 0E - NEW 6W</p> <p>REMARKS: REQUEST TABLE TOP ONLY FC EVAL.</p> <p>CONTACT: JULIE MORGAN 405.954.8568</p>						

(FWA7.FWA)

# FORT WAYNE SEVEN DEPARTURE

DETROIT METROPOLITAN WAYNE COUNTY (DTW)

DETROIT, MICHIGAN

ATIS 133.675  
CLNC DEL 120.65  
CPDLC  
GND CON  
121.8 (NW) 119.45 (NE)  
132.72 (SW) 119.25 (SE)  
METRO TOWER  
118.4 317.725 (EAST)  
135.0 317.725 (WEST)

**PROTOTYPE -  
NOT FOR NAVIGATION**

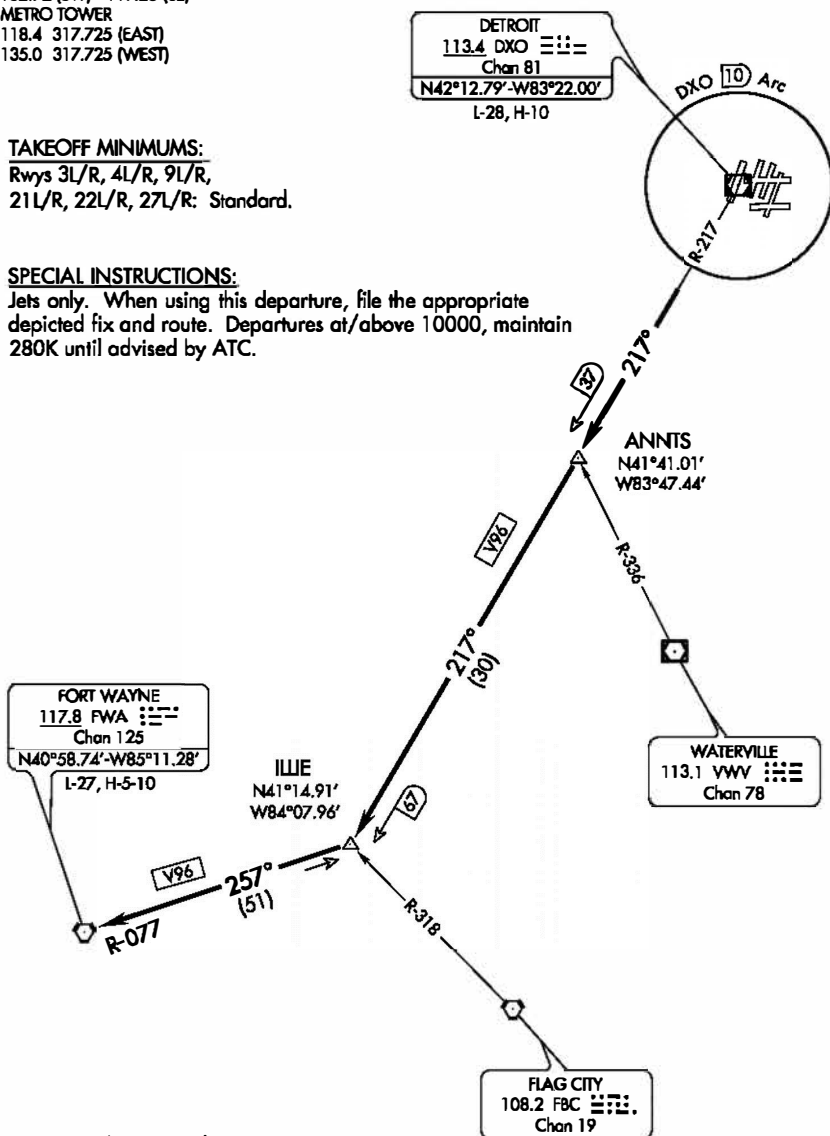
**TOP ALTITUDE:  
ASSIGNED BY ATC**

## TAKEOFF MINIMUMS:

Rwys 3L/R, 4L/R, 9L/R,  
21L/R, 22L/R, 27L/R: Standard.

## SPECIAL INSTRUCTIONS:

Jets only. When using this departure, file the appropriate depicted fix and route. Departures at/above 10000, maintain 280K until advised by ATC.



NOTE: Radar required.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

FORT WAYNE SEVEN DEPARTURE

(FWA7.FWA)

DETROIT, MICHIGAN

DETROIT METROPOLITAN WAYNE COUNTY (DTW)



## DEPARTURE ROUTE DESCRIPTION

**TAKEOFF ALL RUNWAYS:** Climb on assigned heading for radar vectors to intercept DXO VOR/DME R-217 to ILLIE, then on FWA R-077 to FWA VORTAC. When the ATC assigned altitude is at or above 5000, cross DXO 10 DME Arc at or above 5000 for noise abatement. If unable to comply, advise ATC prior to departure. Expect clearance to filed altitude/flight level (10) minutes after departure.

## PROTOTYPE - NOT FOR NAVIGATION

### TAKEOFF OBSTACLES:

- Rwy 3L: Tree 3794' from DER, 1441' left of centerline, 100' AGL/734' MSL.
- Rwy 3R: Headwall 399' from DER, 566' right of centerline, 17' AGL/647' MSL.
- Rwy 4L: Transmission towers beginning 1516' from DER, 827' left of centerline, up to 60' AGL/690' MSL.  
Rods on towers beginning 2751' from DER, 762' right of centerline, up to 41' AGL/714' MSL.
- Rwy 4R: Trees beginning 2850' from DER, 1058' left of centerline, up to 100' AGL/744' MSL.  
Antenna on building 3348' from DER, 1301' left of centerline, 100' AGL/736' MSL.
- Rwy 9L: Trees beginning 968' from DER, 461' left of centerline, up to 15' AGL/682' MSL.  
Trees beginning 987' from DER, 607' right of centerline, up to 45' AGL/715' MSL.
- Rwy 9R: Trees beginning 1172' from DER, 686' right of centerline, up to 100' AGL/729' MSL.
- Rwy 21L: Trees beginning 1079' from DER, 586' left of centerline, up to 100' AGL/739' MSL.  
Tree 3910' from DER, 1188' right of centerline, 101' AGL/733' MSL.
- Rwy 21R: Tree 1963' from DER, 554' left of centerline, 100' AGL/739' MSL.  
Trees beginning 2468' from DER, 721' right of centerline, up to 100' AGL/739' MSL.
- Rwy 22L: Bush 514' from DER, 619' right of centerline, 17' AGL/652' MSL.  
Trees beginning 794' from DER, 611' right of centerline, up to 100' AGL/739' MSL.  
Trees beginning 1726' from DER, 921' left of centerline, up to 100' AGL/744' MSL.
- Rwy 22R: Trees beginning 1014' from DER, 729' left of centerline, up to 100' AGL/749' MSL.  
Trees beginning 1039' from DER, 680' right of centerline, up to 100' AGL/749' MSL.
- Rwy 27L: Trees beginning 2623' from DER, 693' left of centerline, up to 100' AGL/744' MSL.  
Tree 3589' from DER, 777' right of centerline, 100' AGL/739' MSL.
- Rwy 27R: Trees beginning 2998' from DER, 949' left of centerline up to 100' AGL/754' MSL.  
Rod on OL ASR 4461' from DER, 464' left of centerline, 106' AGL/756' MSL.  
Trees beginning 3289' from DER, 1239' right of centerline up to 100' AGL/744' MSL.

(FWA7.FWA)  
FORT WAYNE SEVEN DEPARTURE

ANN ARBOR MUNI (ARB)  
ANN ARBOR, MICHIGAN

ATIS 134.55  
CLNC DEL 121.6  
GND CON 121.6  
ANN ARBOR TOWER\*  
120.3 (CTAF)  
DETROIT DEP CON  
118.95 239.275

PROTOTYPE -  
NOT FOR NAVIGATION

TOP ALTITUDE:  
3000

SPECIAL INSTRUCTIONS:

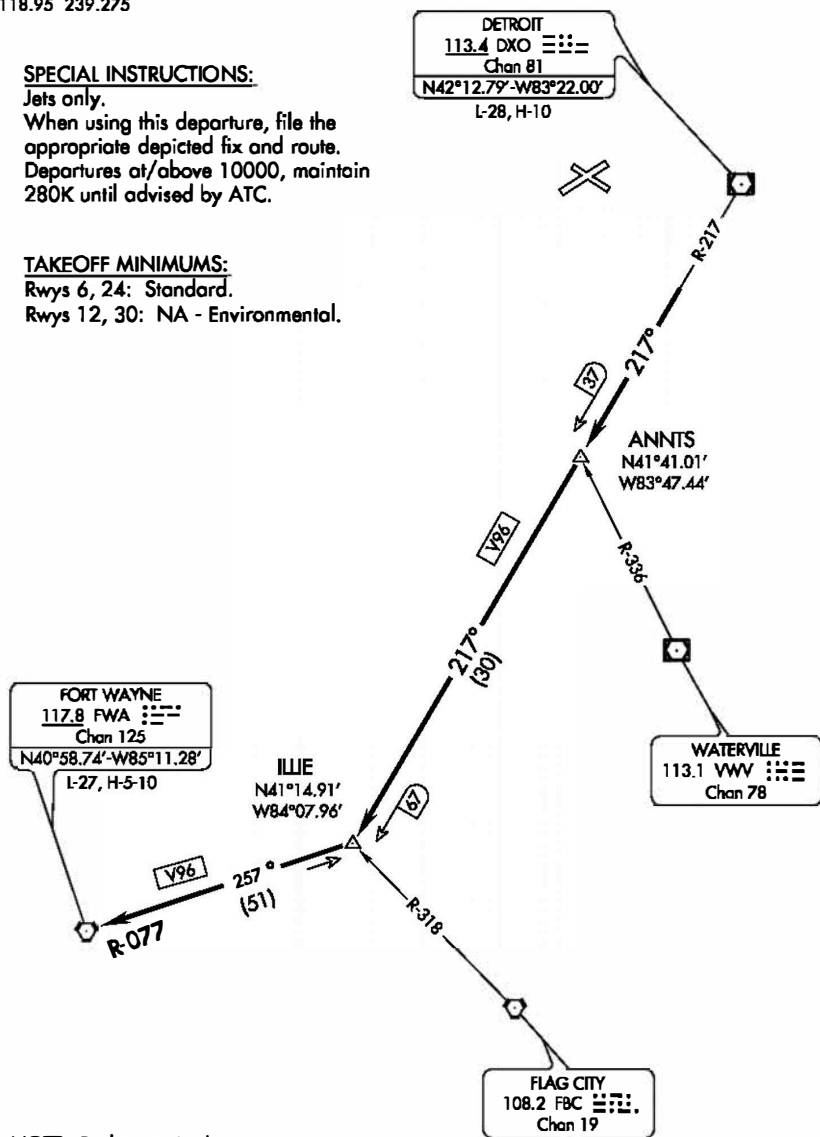
Jets only.

When using this departure, file the appropriate depicted fix and route. Departures at/above 10000, maintain 280K until advised by ATC.

TAKEOFF MINIMUMS:

Rwys 6, 24: Standard.

Rwys 12, 30: NA - Environmental.



FORT WAYNE SEVEN DEPARTURE  
(FWA7.FWA)

ANN ARBOR, MICHIGAN  
ANN ARBOR MUNI (ARB)



DEPARTURE ROUTE DESCRIPTION

**PROTOTYPE -  
NOT FOR NAVIGATION**

TAKEOFF RUNWAYS 6/24: Climb on assigned heading for radar vectors, thence....

.... to intercept DXO VOR/DME R-217 to ILLIE, then on FWA R-077 to FWA VORTAC. Maintain 3000, expect clearance to filed altitude/flight level ten (10) minutes after departure.

TAKEOFF OBSTACLES:

- Rwy 6: Building and multiple poles beginning 312' from DER, 385' right of centerline, up to 24' AGL/853' MSL.  
Multiple trees beginning 538' from DER, 47' right of centerline, up to 100' AGL/929' MSL.  
Building 99' from DER, 351' left of centerline, 22' AGL/849' MSL.  
Multiple trees beginning 634' from DER, 182' left of centerline, up to 58' AGL/887' MSL.
- Rwy 24: Terrain 138' from DER, 475' right of centerline, 837' MSL.  
Multiple trees beginning 462' from DER, 486' right of centerline, up to 50' AGL/885' MSL.  
Multiple trees beginning 479' from DER, 473' left of centerline, up to 100' AGL/926' MSL.

(FWA7.FWA)  
**FORT WAYNE SEVEN DEPARTURE**

OAKLAND COUNTY INTL (PTK)  
PONTIAC, MICHIGAN

ATIS 125.025  
CLNC DEL 118.25  
GND CON 121.9  
PONTIAC TOWER\*  
120.5 (CTAF)  
DETROIT DEP CON  
127.5 239.275

**TOP ALTITUDE:  
3000**



DETROIT  
113.4 DXO   
Chan 81  
N42°12.79'-W83°22.00'  
L-28, H-10

**TAKEOFF MINIMUMS:**

Rwys 18, 36: NA - Environmental.  
Rwys 9L/R, 27L/R: Standard.

**SPECIAL INSTRUCTIONS:**

Jets only. When using this departure, file the appropriate depicted fix and route.  
Departures at/above 10000, maintain 280K until advised by ATC.

**PROTOTYPE -  
NOT FOR NAVIGATION**

FORT WAYNE  
117.8 FWA   
Chan 125  
N40°58.74'-W85°11.28'  
L-27, H-5-10

ILLIE  
N41°14.91'  
W84°07.96'

WATERVILLE  
113.1 VVV   
Chan 78

FLAG CITY  
108.2 FBC   
Chan 19

NOTE: Radar required.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

**FORT WAYNE SEVEN DEPARTURE**  
(FWA7.FWA)

PONTIAC, MICHIGAN  
OAKLAND COUNTY INTL (PTK)



DEPARTURE ROUTE DESCRIPTION

**PROTOTYPE -  
NOT FOR NAVIGATION**

TAKEOFF RUNWAYS 9L/R and 27L/R: Climb on assigned heading  
for radar vectors, thence....

.... to intercept DXO VOR/DME R-217 to ILLIE, then on FWA R-077  
to FWA VORTAC. Maintain 3000, expect clearance to filed altitude/flight  
level ten (10) minutes after departure.

**TAKEOFF OBSTACLES:**

- Rwy 9L: Hangars beginning 203' from DER, 510' left of centerline, up to 30' AGL/1000' MSL.  
Trees beginning 3347' from DER, 1252' left of centerline, up to 100' AGL/1089' MSL.
- Rwy 9R: Antenna on hangar 870' from DER, 732' right of centerline, 36' AGL/1006' MSL.  
Trees beginning 1136' from DER, 480' right of centerline, up to 100' AGL/1079' MSL.  
Trees beginning 1383' from DER, 646' left of centerline, up to 41' AGL/1011' MSL.
- Rwy 27L: Vehicle on road 401' from DER, 539' left of centerline, 15' AGL/991' MSL.  
Vehicle on road 417' from DER, 574' right of centerline, 15' AGL/992' MSL.  
Trees beginning 452' from DER, 552' right of centerline, up to 23' AGL/1002' MSL.  
Trees beginning 565' from DER, 521' left of centerline, up to 76' AGL/1046' MSL.
- Rwy 27R: Vehicle on road 416' from DER, 24' right of centerline, 15' AGL/992' MSL.  
Trees beginning 451' from DER, 2' right of centerline, up to 62' AGL/1041' MSL.  
Trees beginning 1234' from DER, 19' left of centerline, up to 36' AGL/1015' MSL.

(FWA7.FWA)  
FORT WAYNE SEVEN DEPARTURE

WILLOW RUN (YIP)  
DETROIT, MICHIGAN

ATIS 127.425  
GND CON 121.75  
WILLOW RUN TOWER  
125.275 256.9  
DETROIT DEP CON  
118.95 239.275

PROTOTYPE -  
NOT FOR NAVIGATION

TOP ALTITUDE:  
3000

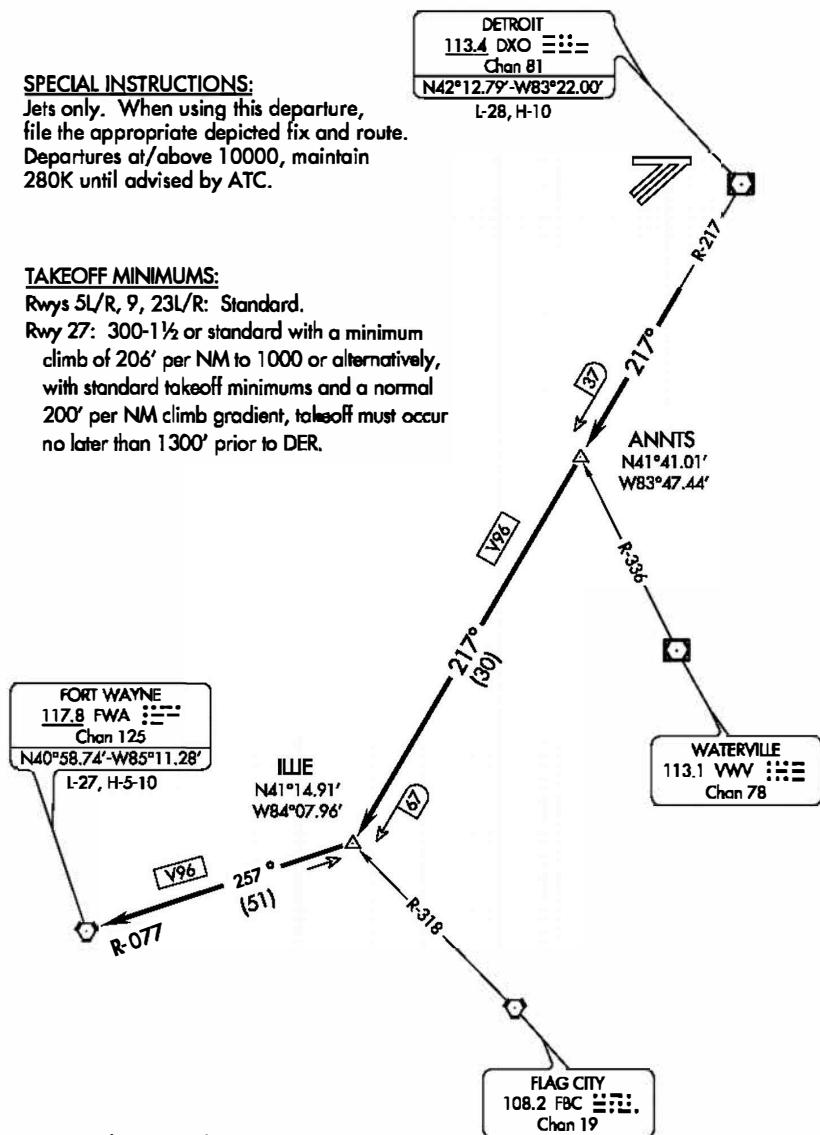
SPECIAL INSTRUCTIONS:

Jets only. When using this departure,  
file the appropriate depicted fix and route.  
Departures at/above 10000, maintain  
280K until advised by ATC.

TAKEOFF MINIMUMS:

Rwys 5L/R, 9, 23L/R: Standard.

Rwy 27: 300-1½ or standard with a minimum  
climb of 206' per NM to 1000 or alternatively,  
with standard takeoff minimums and a normal  
200' per NM climb gradient, takeoff must occur  
no later than 1300' prior to DER.



(NARRATIVE ON FOLLOWING PAGE)

FORT WAYNE SEVEN DEPARTURE  
(FWA7.FWA)

DETROIT, MICHIGAN  
WILLOW RUN (YIP)





## DEPARTURE ROUTE DESCRIPTION

TAKEOFF ALL RUNWAYS: Climb on assigned heading for radar vectors, thence....

... to intercept DXO VOR/DME R-217 to ILLIE, then on FWA R-077 to FWA VORTAC. Maintain 3000, expect clearance to filed altitude/flight level ten (10) minutes after departure.

**PROTOTYPE -  
NOT FOR NAVIGATION**

### TAKEOFF OBSTACLES:

- Rwy 5L: Trees beginning 2091' from DER, 224' left of centerline, up to 100' AGL/809' MSL.
- Rwy 5R: Trees beginning 1877' from DER, 803' right of centerline, up to 78' AGL/763' MSL.  
Trees beginning 2028' from DER, 134' left of centerline, up to 80' AGL/777' MSL.
- Rwy 23L: Sign 44' from DER, 499' right of centerline, 8' AGL/718' MSL.  
Tree 1304' from DER, 438' right of centerline, 42' AGL/757' MSL.  
Tree 2457' from DER, 720' left of centerline, 66' AGL/781' MSL.
- Rwy 23R: Sign 73' from DER, 255' left of centerline, 10' AGL/718' MSL.  
Vehicle on road, 587' from DER, 294' right of centerline, 15' AGL/732' MSL.  
Trees beginning 1020' from DER, 281' right of centerline, up to 60' AGL/793' MSL.  
Tree 1333' from DER, 316' left of centerline, 55' AGL/757' MSL.
- Rwy 27: Tree and poles beginning 102' from DER, 353' right of centerline, up to 56' AGL/771' MSL.  
Railroad and lights beginning 564' from DER, 4' left of centerline, up to 55' AGL/770' MSL.  
Light on building 724' from DER, 333' left of centerline, 35' AGL/746' MSL.  
Tower 7161' from DER, 502' left of centerline, 162' AGL/900' MSL.

(FWA7.FWA)  
FORT WAYNE SEVEN DEPARTURE

COLEMAN A YOUNG MUNI (DET)  
DETROIT, MICHIGAN

ATIS 124.875  
GND CON 121.85  
DETROIT CITY TOWER  
121.3 257.8  
DETROIT DEP CON  
126.85 239.275

**PROTOTYPE -  
NOT FOR NAVIGATION**

**TOP ALTITUDE:  
3000**

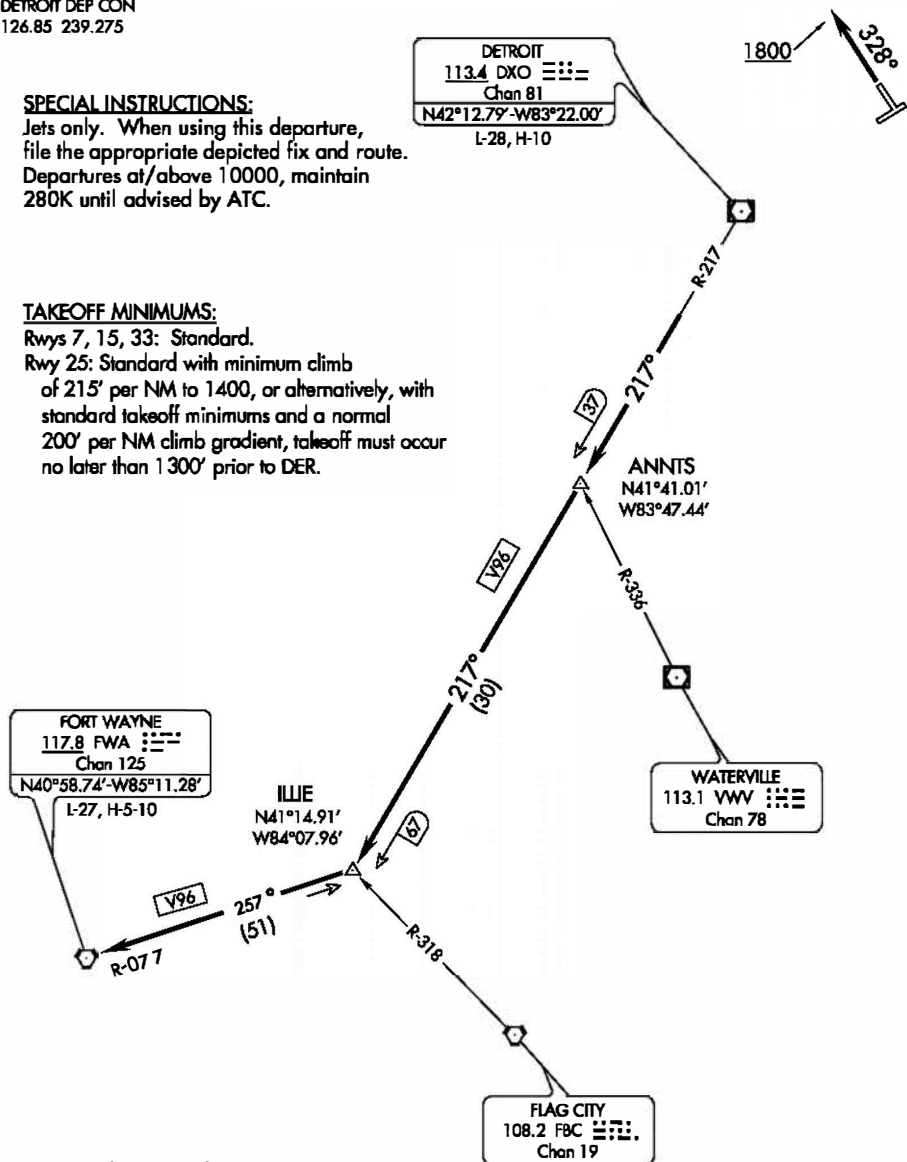
**SPECIAL INSTRUCTIONS:**

Jets only. When using this departure,  
file the appropriate depicted fix and route.  
Departures at/above 10000, maintain  
280K until advised by ATC.

**TAKEOFF MINIMUMS:**

Rwys 7, 15, 33: Standard.

Rwy 25: Standard with minimum climb  
of 215' per NM to 1400, or alternatively, with  
standard takeoff minimums and a normal  
200' per NM climb gradient, takeoff must occur  
no later than 1300' prior to DER.



NOTE: Radar required.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

**FORT WAYNE SEVEN DEPARTURE**  
(FWA7.FWA)

DETROIT, MICHIGAN  
COLEMAN A YOUNG MUNI (DET)



## DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 33: Climb heading 328° to 1800 before turning, expect radar vectors, thence....

TAKEOFF ALL OTHER RUNWAYS: Climb on assigned heading for radar vectors, thence....

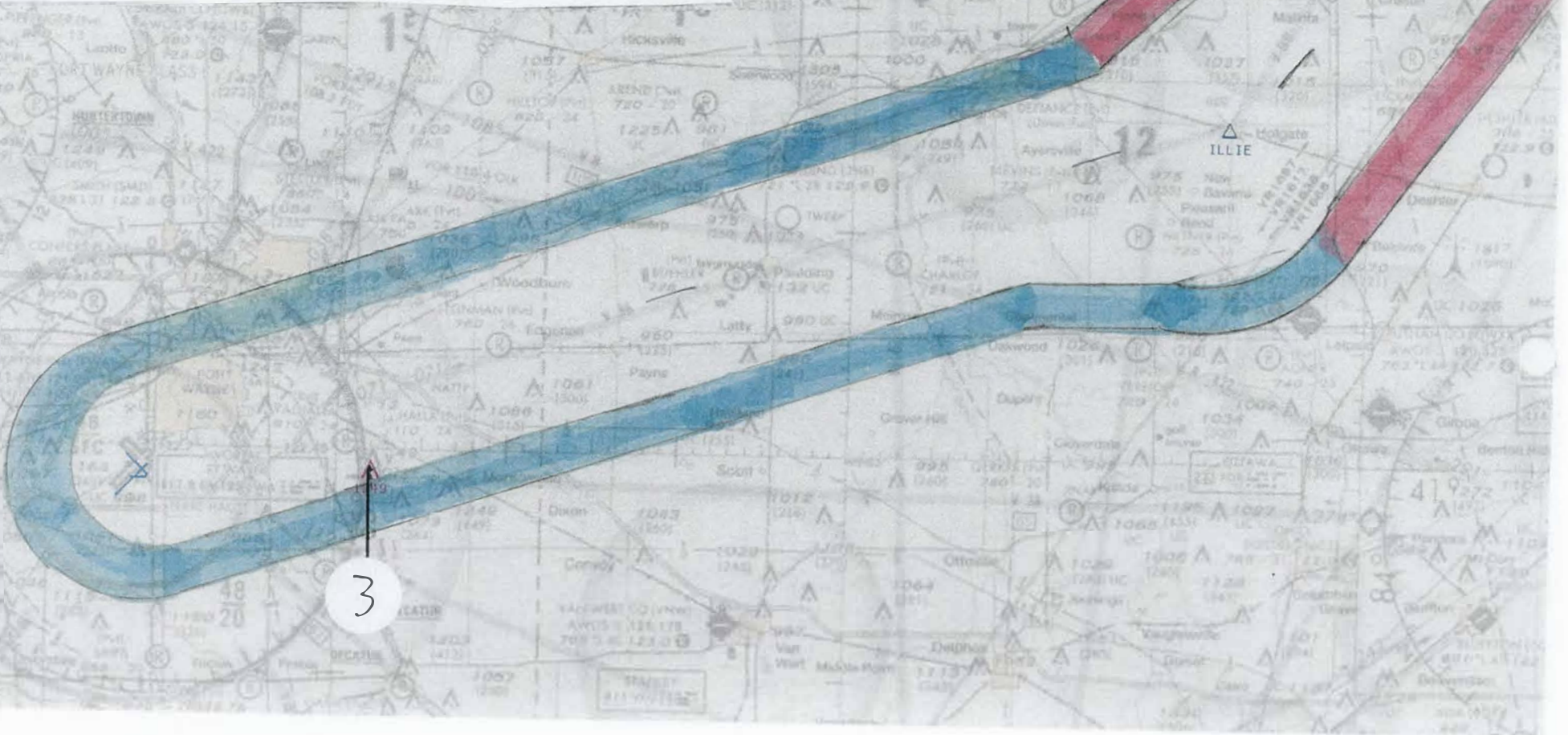
.... to intercept DXO VOR/DME R-217 to ILLIE, then on FWA R-077 to FWA VORTAC. Maintain 3000, expect clearance to filed altitude/flight level ten (10) minutes after departure.

**PROTOTYPE -  
NOT FOR NAVIGATION**

TAKEOFF OBSTACLES:

- Rwy 7: Multiple poles, lights and trees, stack and antenna beginning 132' from DER, from 405' left to 314' right of centerline, up to 60' AGL/687' MSL.
- Rwy 15: Trees, antenna on building and OB light on building beginning 299' from DER, 289' right of centerline, up to 68' AGL/692' MSL.  
Trees and rod, antenna, pipe and floodlight on buildings, beginning 450' from DER, 221' left of centerline, up to 78' AGL/692' MSL.  
Tower 3375' from DER, 1117' right of centerline, 103' AGL/723' MSL.  
Building 3748' from DER, 569' left of centerline, 114' AGL/723' MSL.
- Rwy 25: Railroad, obstruction lights on buildings and stacks, trees and stack beginning 1' from DER, 12' left of centerline, up to 76' AGL/703' MSL.  
Trees and light beginning 334' from DER, 132' right of centerline, up to 58' AGL/685' MSL.  
Tower 2827' from DER, 1225' left of centerline, 141' AGL/770' MSL.  
Stack 1.5 NM from DER, 2414' left of centerline, 241' AGL/872' MSL.
- Rwy 33: Trees beginning 113' from DER, 118' left of centerline, up to 73' AGL/694' MSL.  
Trees beginning 572' from DER, 84' right of centerline, up to 92' AGL/709' MSL.  
Flag pole 963' from DER, 379' left of centerline, 28' AGL/658' MSL.

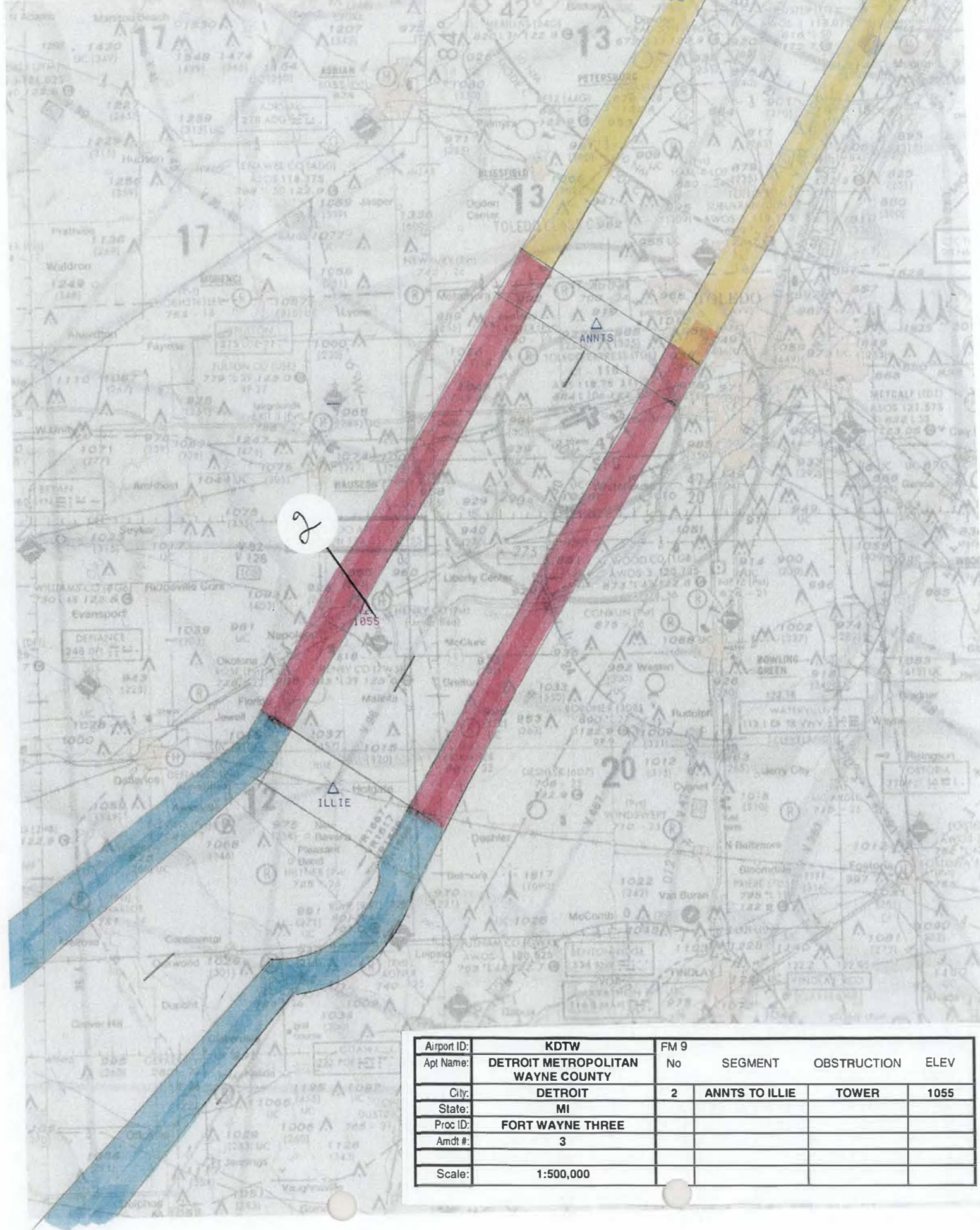
Airport ID:	KDTW	FM 9			
Apt Name:	DETROIT METROPOLITAN WAYNE COUNTY	No	SEGMENT	OBSTRUCTION	ELEV
City:	DETROIT	3	ILLIE TO FWA VORTAC	TOWER	1249
State:	MI				
Proc ID:	FORT WAYNE THREE				
Amdt #:	3				
Scale:	1:500,000				





NM 7 14 21 28 42 49  
 FT 42000 84000 126000 168000 210000 252000 294000

fporem | detsid2 (PROD) | 17 Aug 2007 13:46:34 | 1" = 41666.7 feet (MAP)

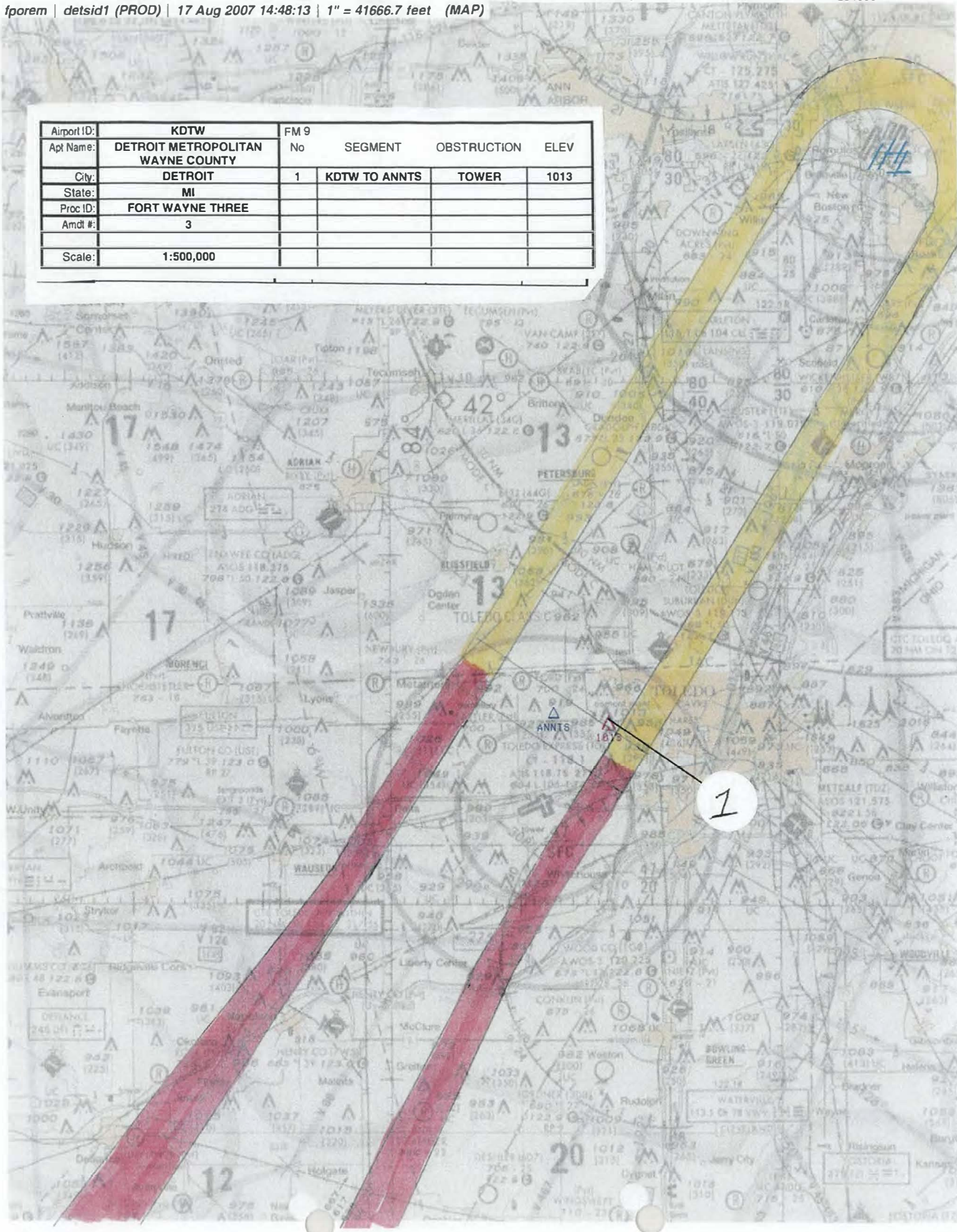


Airport ID:	KDTW	FM 9			
Apt Name:	DETROIT METROPOLITAN WAYNE COUNTY	No	SEGMENT	OBSTRUCTION	ELEV
City:	DETROIT	2	ANNTS TO ILLIE	TOWER	1055
State:	MI				
Proc ID:	FORT WAYNE THREE				
Amdt #:	3				
Scale:	1:500,000				



fporem | detsid1 (PROD) | 17 Aug 2007 14:48:13 | 1" = 41666.7 feet (MAP)

Airport ID:	KDTW	FM 9			
Apt Name:	DETROIT METROPOLITAN WAYNE COUNTY	No	SEGMENT	OBSTRUCTION	ELEV
City:	DETROIT	1	KDTW TO ANNTS	TOWER	1013
State:	MI				
Proc ID:	FORT WAYNE THREE				
Amdt #:	3				
Scale:	1:500,000				



<b>FIPC BASIC FORM</b>							
<b>PROCEDURE:</b> SID,FORT WAYNE,SIX,DETROIT,MI,KYIP,!			<b>AIRPORT NAME:</b> WILLOW RUN		<b>AIRPORT ID:</b> KYIP	<b>SPECIAL CONTROL NO:</b> BP-02-020-15	
<b>FAC ID:</b> FWA6		<b>CITY:</b> DETROIT			<b>ST:</b> MI	<b>ORIG CHART DATE:</b> 04/30/2015	
<b>DFL TYPE:</b> PROC/T	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>		<b>PTS TASK ID:</b> 2014091924548104003		
<b>PREFLIGHT NOTES</b>							
<b>REVIEWER:</b> roy f turner					<b>DATE:</b> 02/12/2015		
<b>COMMENTS:</b>					<b>CHECK ONE:</b>		
					<input type="checkbox"/> FLT CK REQ <input checked="" type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							<b>YES</b>
					<b>CPV COMPLETE?</b>		
<b>PROCEDURE RESULTS</b>							
<b>INSPECTION DATE:</b> 02/12/2015		<b>CREW #:</b> VN170	<b>N #:</b>	<b>INSTRUMENT PROCEDURE STATUS:</b> <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
<b>FLIGHT INSPECTOR SIGNATURE:</b> roy f turner @ 02/12/2015 09:45			<b>PRINTED NAME:</b> TURNER, ROY F				<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<b>FLIGHT INSPECTOR REMARKS:</b>							
<b>IN-FLIGHT OBSTACLE REPORT</b>							
<b>OBSTRUCTION ID #:</b> NA	<b>COORDINATES OR LOCATION:</b>		<b>GNSS ALTITUDE (MSL):</b>		<b>BAROMETRIC ALTITUDE (MSL):</b>		<b>HEIGHT ABOVE GROUND LEVEL:</b>

<b>FIPC BASIC FORM</b>							
<b>PROCEDURE:</b> SID,FORT WAYNE,SIX,DETROIT,MI,KYIP,!			<b>AIRPORT NAME:</b> WILLOW RUN		<b>AIRPORT ID:</b> KYIP	<b>SPECIAL CONTROL NO:</b> BP-01-145-15	
<b>FAC ID:</b> FWA6		<b>CITY:</b> DETROIT			<b>ST:</b> MI	<b>ORIG CHART DATE:</b> 04/30/2015	
<b>DFL TYPE:</b> PROC/T	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>		<b>PTS TASK ID:</b> 2014091924548103004		
<b>PREFLIGHT NOTES</b>							
<b>REVIEWER:</b>					<b>DATE:</b>		
<b>COMMENTS:</b>					<b>CHECK ONE:</b>		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							<b>YES</b>
					<b>CPV COMPLETE?</b>		
<b>PROCEDURE RESULTS</b>							
<b>INSPECTION DATE:</b> 01/29/2015		<b>CREW #:</b> VN888	<b>N #:</b>	<b>INSTRUMENT PROCEDURE STATUS:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
<b>FLIGHT INSPECTOR SIGNATURE:</b> elizabeth whaley @ 01/29/2015 11:42			<b>PRINTED NAME:</b> AVN, CREWMEMBER 1				<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<b>FLIGHT INSPECTOR REMARKS:</b> No .ari file received							
<b>IN-FLIGHT OBSTACLE REPORT</b>							
<b>OBSTRUCTION ID #:</b>	<b>COORDINATES OR LOCATION:</b>		<b>GNSS ALTITUDE (MSL):</b>		<b>BAROMETRIC ALTITUDE (MSL):</b>		<b>HEIGHT ABOVE GROUND LEVEL:</b>



<b>Flight Procedure Tracking Form</b>			<b>Action:</b> AMENDMENT	<b>Task Type:</b> SID	<b>Date Open:</b> 12/16/2014	<b>Task #:</b> 2014091924548103004	<b>Request #:</b> 20140919245481
<b>Procedure:</b> SID FORT WAYNE SIX DETROIT MI KYIP				<b>Airport ID:</b> KYIP	<b>Airport:</b> WILLOW RUN		<b>Reimbursable #:</b>
<b>City:</b> DETROIT			<b>ST:</b> MI	<b>GPS #:</b>	<b>Estimated Chart Date:</b> 04/30/2015		<b>FICO #:</b>
<b>Fac ID:</b>		<b>Fac. Type:</b>		<b>Specialist:</b> DONALD LANIER			
<b>Procedure Review</b>							
	<b>Rec'd</b>	<b>Rel'd</b>	<b>Full Name</b>	<b>Comments</b>			
<b>Lead:</b>							
<b>QA:</b>				01/26/2015 17			
<b>Liaison:</b>							
<b>Procedure Comments:</b>				<b>Remark Type:</b> INFORMATION			
<p>ENROUTE</p> <p>DIGITAL PROCESS</p> <p>CONTACT: GEORGE GONZALEZ (MANAGER)/JACOB POWERS (LEAD), 405.954.2884/8702.</p> <p>Request FC table top</p>							

(FWA6.FWA) 15120  
FORT WAYNE SIX DEPARTURE

SL-5506 (FAA)

ANN ARBOR MUNI (ARB)  
ANN ARBOR, MICHIGAN

ATIS 134.55  
CLNC DEL 121.6  
GND CON 121.6  
ANN ARBOR TOWER ★  
120.3 (CTAF)  
DETROIT DEP CON  
118.95 239.275

TOP ALTITUDE:  
3000

SPECIAL INSTRUCTIONS:

Jets only.  
When using this departure, file the appropriate depicted fix and route.  
Departures at/above 10000, maintain 280K until advised by ATC.

TAKEOFF MINIMUMS:

Rwys 6, 24: Standard.  
Rwys 12, 30: NA - Environmental.

INFO ONLY

DETROIT  
113.4 DXO  
Chan 81  
N42°12.79'-W83°22.00'  
L-28, H-10



ANNTS  
N41°41.01'  
W83°47.44'

WATERVILLE  
113.1 VVV  
Chan 78

FORT WAYNE  
117.8 FWA  
Chan 125  
N40°58.74'-W85°11.28'  
L-27, H-5-10

ILLIE  
N41°14.91'  
W84°07.96'

FLAG CITY  
108.2 FBC  
Chan 19

NOTE: Radar required.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

FORT WAYNE SIX DEPARTURE  
(FWA6.FWA) 15120

ANN ARBOR, MICHIGAN  
ANN ARBOR MUNI (ARB)

EC-1, 30 APR 2015 to 28 MAY 2015

EC-1, 30 APR 2015 to 28 MAY 2015



DEPARTURE ROUTE DESCRIPTION

INFO ONLY

TAKEOFF RUNWAYS 6/24: Climb on assigned heading for radar vectors, thence....

....to intercept DXO VOR/DME R-217 to ILLIE INT, then on FWA R-071 to FWA VORTAC. Maintain 3000, expect clearance to filed altitude/flight level ten (10) minutes after departure.

TAKEOFF OBSTACLES:

- Rwy 6: Building and multiple poles beginning 312' from DER, 385' right of centerline, up to 24' AGL/853' MSL.  
Multiple trees beginning 538' from DER, 47' right of centerline, up to 100' AGL/929' MSL.  
Building 99' from DER, 351' left of centerline, 22' AGL/849' MSL.  
Multiple trees beginning 634' from DER, 182' left of centerline, up to 58' AGL/887' MSL.
- Rwy 24: Terrain 138' from DER, 475' right of centerline, 837' MSL.  
Multiple trees beginning 462' from DER, 486' right of centerline, up to 50' AGL/885' MSL.  
Multiple trees beginning 479' from DER, 473' left of centerline, up to 100' AGL/926' MSL.

EC-1, 30 APR 2015 to 28 MAY 2015

EC-1, 30 APR 2015 to 28 MAY 2015

<b>Flight Procedure Tracking Form</b>			<b>Action:</b> AMENDMENT	<b>Task Type:</b> SID	<b>Date Open:</b> 08/28/2014	<b>Task #:</b> 2014082825261901002	<b>Request #:</b> 20140828252619
<b>Procedure:</b> SID FORT WAYNE FIVE DETROIT MI KDTW				<b>Airport ID:</b> KDTW	<b>Airport:</b> DETROIT METROPOLITAN WAYNE COUNTY		<b>Reimbursable #:</b>
<b>City:</b> DETROIT			<b>ST:</b> MI	<b>GPS #:</b>		<b>Estimated Chart Date:</b> 04/30/2015	<b>FICO #:</b>
<b>Fac ID:</b>		<b>Fac. Type:</b>		<b>Specialist:</b> STEVE NELSON			
<b>Procedure Review</b>							
	<b>Rec'd</b>	<b>Rel'd</b>	<b>Full Name</b>	<b>Comments</b>			
<b>Lead:</b>				<div>QUALITY 3 CHECKED</div> <div>APPROVED By eugene j newton at 6:43 am, Oct 30, 2014</div>			
<b>QA:</b>							
<b>Liaison:</b>							
<b>Procedure Comments:</b>  CONTACT: PETER GETZ/JOHNNIE BAKER, AJV-353 LEADS, 405.954.4919/9425.				<b>ENROUTE</b> <b>Remark Type:</b> INFORMATION			