

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.													
TERMINAL ROUTES										MISSED APPROACH							
FROM		TO		COURSE AND DISTANCE				ALTITUDE		ILS: DA LOC: 5.19 MILES AFTER CHSTR INT/I-ORD 7.50 DME OR AT I-ORD 2.31 DME FIX							
FARMM INT/OBK VOR/DME 19.41 DME		CUBGO INT/I-ORD 28.35 DME		112.86 / 2.37 (OBK R-293)				7000		CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 220.00 AND ORD VOR/DME R-188 TO LISKE INT/ORD 14.40 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 220.00 AND OBK VOR/DME R-183 TO LISKE INT/OBK 28.19 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 008.38 INBOUND. ALTERNATE MA HOLDING, HOLD S LISKE INT/OBK 28.19 DME, RT, 002.99 INBOUND. DO NOT CHART ALTERNATE MA HOLDING. CHART FAS OBST: 735 BLDG 415959N/0875620W CHART: 1037 TOWER 420327N/0880151W CHART DPA VOR/DME R-002 AT CUBGO. CHART VDP AT 3.59 DME* DISTANCE VDP TO THLD 1.28 MILES. *LOC ONLY.							
CUBGO INT/I-ORD 28.35 DME (IAF)		BIFLE INT/I-ORD 21.03 DME		142.97 / 7.32 (I-ORD)				7000									
BIFLE INT/I-ORD 21.03 DME		MISCH INT/I-ORD 15.27 DME		142.97 / 5.77 (I-ORD)				5000									
MISCH INT/I-ORD 15.27 DME (IF)		CHSTR INT/I-ORD 7.50 DME		142.97 / 7.76 (I-ORD)				2400									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT CUBGO INT/I-ORD 28.35 DME 3. FAC: 142.97 FAF: CHSTR INT/I-ORD 7.50 DME DIST FAF TO MAP: 5.19 THLD: 5.19 4. MIN. ALT: CUBGO 7000, BIFLE 7000, MISCH 5000, CHSTR 2400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 954 6. MIN GS INCPT: 2400 GS ALT AT: CHSTR 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 56.2 8. MSA FROM: ORD VOR/DME 3400										MAG VAR: 3W EPOCH YEAR: 2010							
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		ILS: STANDARD				LOC: STANDARD			
CATEGORY =====>		A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA		
S-ILS 15	868	1800	200	868	1800	200	868	1800	200	868	1800	200					
S-LOC 15	1140	2400	472	1140	2400	472	1140	5000	472	1140	5000	472					
CIRCLING	1220	1	540	1220	1	540	1220	1 1/2	540	1240	2	560					
NOTES: CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																	
CITY AND STATE CHICAGO, IL		ELEVATION: 680 TDZE: 668 AIRPORT NAME: CHICAGO O'HARE INTL				FACILITY IDENTIFIER: I-ORD		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 15, AMDT 30D				SUP: ILS OR LOC RWY 14R AMDT: 30C DATED 03/12/2012					



ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input checked="" type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div><input checked="" type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>		ALPA <div><input checked="" type="checkbox"/></div>	
APA <div><input checked="" type="checkbox"/></div>		AOPA <div><input checked="" type="checkbox"/></div>		NBAA <div><input checked="" type="checkbox"/></div>	
OTHER (specify)		<div><input checked="" type="checkbox"/> ORD APP CON, AMGR, ZAU</div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME: <div>KELLY DEAN</div>				FIFO <div>AJV-5411</div>	DATE: <div>01/13/2016</div>
APPROVED BY					
NAME: <div>GEORGE GONZALEZ</div> <div>MANAGER</div>				FIFO <div>AJV-5420</div>	DATE:
CHANGES:					
<div>1. PROCEDURE NAME CHANGED FROM ILS OR LOC RWY 14R (CAT II AND III) TO ILS OR LOC RWY 15.</div> <div>2. REMOVED SIMULTANEOUS APPROACH AUTHORIZATION NOTE.</div> <div>3. REMOVED CHARTING OF IM.</div> <div>4. ALL CIRCLING HAA VALUES DECREASED BY 8 FEET (I.E. 548 CHANGED TO 540; 568 CHANGED TO 560).</div> <div>5. UPDATED ALL OBSTACLE IDENTIFIERS ON 8260-9 TO NEW NUMBERS (I.E. 14-0409 UPDATED TO 17-000409).</div> <div>6. RAISED LOC CAT C VISIBILITY FROM RVR 4000 TO 5000.</div>					
REASONS:					
<div>1. RWY 14R RENUMBERED TO RWY 15 AND ILS EQUIPMENT CHANGED TO FACILITATE CAT I ONLY.</div> <div>2. RWY 14L/32R DECOMMISSIONED.</div> <div>3. IM DECOMMISSIONED.</div> <div>4. APT ELEV CHANGED FROM 672 TO 680.</div> <div>5. OBSTACLE IDENTIFIER FORMAT CHANGED; OBSTACLES SURVEY UPDATED.</div> <div>6. APPLICATION OF NEW VISIBILITY TABLE.</div>					

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION ILS STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29												Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.																																																																																																																																																																																																																														
<div style="margin-bottom: 10px;">ARINC SUMMARY - KORD</div> <div style="margin-bottom: 10px;">ROUTES</div> <table style="width:100%; border-collapse: collapse; font-family: monospace; font-size: small;"> <thead> <tr> <th style="text-align: left;">TRANSITION</th> <th style="text-align: left;">WPT SEQ</th> <th style="text-align: left;">WPT NAME</th> <th style="text-align: left;">LEG TYPE</th> <th style="text-align: left;">FB/FO</th> <th style="text-align: left;">RNP</th> <th style="text-align: left;">MAG CRS</th> <th style="text-align: left;">REC NAV</th> <th style="text-align: left;">ANGLE</th> <th style="text-align: left;">TURN DIR</th> <th style="text-align: left;">CENTER FIX</th> <th style="text-align: left;">TURN RADIUS</th> <th style="text-align: left;">ALTITUDE DESCRIPTION & VALUE</th> <th style="text-align: left;">SPEED LIMIT DESCRIPTION & VALUE</th> <th style="text-align: left;">WPT DESCRIPTION CODE</th> </tr> </thead> <tbody> <tr><td>FARMM</td><td>010</td><td>FARMM</td><td>IF</td><td>FB</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>E</td></tr> <tr><td>FARMM</td><td>020</td><td>CUBGO</td><td>TF</td><td>FB</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>AA 07000</td><td></td><td>E A</td></tr> <tr><td>FARMM</td><td>030</td><td>BIFLE</td><td>TF</td><td>FB</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>AA 07000</td><td></td><td>E</td></tr> <tr><td>FARMM</td><td>040</td><td>MISCH</td><td>CF</td><td>FB</td><td></td><td>143.0</td><td>IORD</td><td></td><td></td><td></td><td></td><td>AA 05000</td><td></td><td>EE B</td></tr> <tr><td></td><td>010</td><td>MISCH</td><td>IF</td><td>FB</td><td></td><td></td><td>IORD</td><td></td><td></td><td></td><td></td><td>AA 05000 GI 02400</td><td></td><td>E I</td></tr> <tr><td></td><td>020</td><td>CHSTR</td><td>CF</td><td>FB</td><td></td><td>143.0</td><td>IORD</td><td>3.00</td><td></td><td>ORD</td><td></td><td>GI 02400 GS 02400</td><td></td><td>E F</td></tr> <tr><td></td><td>030</td><td>RW15</td><td>CF</td><td>FO</td><td></td><td>143.0</td><td>IORD</td><td>3.00</td><td></td><td></td><td></td><td>AT 00722</td><td></td><td>GY M</td></tr> <tr><td></td><td>040</td><td></td><td>CA</td><td>FB</td><td></td><td>143.0</td><td></td><td></td><td></td><td></td><td></td><td>AA 01700</td><td></td><td>M</td></tr> <tr><td></td><td>050</td><td></td><td>VI</td><td>FB</td><td></td><td>220.0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td>060</td><td>LISKE</td><td>CF</td><td>FO</td><td></td><td>188.4</td><td>ORD</td><td></td><td></td><td></td><td></td><td>AA 04000</td><td></td><td>EY</td></tr> <tr><td></td><td>070</td><td>LISKE</td><td>HM</td><td>FO</td><td></td><td>008.4</td><td></td><td></td><td>R</td><td></td><td></td><td>AA 04000</td><td></td><td>EE</td></tr> </tbody> </table> <div style="margin-bottom: 10px;">POINTS</div> <table style="width:100%; border-collapse: collapse; font-family: monospace; font-size: small;"> <thead> <tr> <th style="text-align: left;">POINT NAME</th> <th style="text-align: left;">LATITUDE</th> <th style="text-align: left;">LONGITUDE</th> </tr> </thead> <tbody> <tr><td>ORD</td><td>N415915.68</td><td>W0875417.35</td></tr> <tr><td>IORD (DME)</td><td>N415737.70</td><td>W0875402.10</td></tr> <tr><td>FARMM</td><td>N422009.58</td><td>W0882133.92</td></tr> <tr><td>LISKE</td><td>N414505.44</td><td>W0875745.54</td></tr> <tr><td>BIFLE</td><td>N421344.79</td><td>W0881211.69</td></tr> <tr><td>CHSTR</td><td>N420324.03</td><td>W0880028.17</td></tr> <tr><td>CUBGO</td><td>N421919.49</td><td>W0881834.35</td></tr> <tr><td>MISCH</td><td>N420920.41</td><td>W0880711.43</td></tr> <tr><td>IORD (LOC)</td><td>N415804.87</td><td>W0875428.47</td></tr> </tbody> </table> <div style="margin-bottom: 10px;">RUNWAYS</div> <table style="width:100%; border-collapse: collapse; font-family: monospace; font-size: small;"> <thead> <tr> <th style="text-align: left;">RUNWAY</th> <th style="text-align: left;">THRESHOLD LATITUDE</th> <th style="text-align: left;">THRESHOLD LONGITUDE</th> <th style="text-align: left;">THRESHOLD ELEVATION</th> <th style="text-align: left;">PROCEDURE TCH</th> </tr> </thead> <tbody> <tr> <td>RW15</td> <td>N415925.57</td> <td>W0875559.30</td> <td>00666</td> <td>56</td> </tr> </tbody> </table>															TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE	FARMM	010	FARMM	IF	FB										E	FARMM	020	CUBGO	TF	FB								AA 07000		E A	FARMM	030	BIFLE	TF	FB								AA 07000		E	FARMM	040	MISCH	CF	FB		143.0	IORD					AA 05000		EE B		010	MISCH	IF	FB			IORD					AA 05000 GI 02400		E I		020	CHSTR	CF	FB		143.0	IORD	3.00		ORD		GI 02400 GS 02400		E F		030	RW15	CF	FO		143.0	IORD	3.00				AT 00722		GY M		040		CA	FB		143.0						AA 01700		M		050		VI	FB		220.0										060	LISKE	CF	FO		188.4	ORD					AA 04000		EY		070	LISKE	HM	FO		008.4			R			AA 04000		EE	POINT NAME	LATITUDE	LONGITUDE	ORD	N415915.68	W0875417.35	IORD (DME)	N415737.70	W0875402.10	FARMM	N422009.58	W0882133.92	LISKE	N414505.44	W0875745.54	BIFLE	N421344.79	W0881211.69	CHSTR	N420324.03	W0880028.17	CUBGO	N421919.49	W0881834.35	MISCH	N420920.41	W0880711.43	IORD (LOC)	N415804.87	W0875428.47	RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH	RW15	N415925.57	W0875559.30	00666	56
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE																																																																																																																																																																																																																												
FARMM	010	FARMM	IF	FB										E																																																																																																																																																																																																																												
FARMM	020	CUBGO	TF	FB								AA 07000		E A																																																																																																																																																																																																																												
FARMM	030	BIFLE	TF	FB								AA 07000		E																																																																																																																																																																																																																												
FARMM	040	MISCH	CF	FB		143.0	IORD					AA 05000		EE B																																																																																																																																																																																																																												
	010	MISCH	IF	FB			IORD					AA 05000 GI 02400		E I																																																																																																																																																																																																																												
	020	CHSTR	CF	FB		143.0	IORD	3.00		ORD		GI 02400 GS 02400		E F																																																																																																																																																																																																																												
	030	RW15	CF	FO		143.0	IORD	3.00				AT 00722		GY M																																																																																																																																																																																																																												
	040		CA	FB		143.0						AA 01700		M																																																																																																																																																																																																																												
	050		VI	FB		220.0																																																																																																																																																																																																																																				
	060	LISKE	CF	FO		188.4	ORD					AA 04000		EY																																																																																																																																																																																																																												
	070	LISKE	HM	FO		008.4			R			AA 04000		EE																																																																																																																																																																																																																												
POINT NAME	LATITUDE	LONGITUDE																																																																																																																																																																																																																																								
ORD	N415915.68	W0875417.35																																																																																																																																																																																																																																								
IORD (DME)	N415737.70	W0875402.10																																																																																																																																																																																																																																								
FARMM	N422009.58	W0882133.92																																																																																																																																																																																																																																								
LISKE	N414505.44	W0875745.54																																																																																																																																																																																																																																								
BIFLE	N421344.79	W0881211.69																																																																																																																																																																																																																																								
CHSTR	N420324.03	W0880028.17																																																																																																																																																																																																																																								
CUBGO	N421919.49	W0881834.35																																																																																																																																																																																																																																								
MISCH	N420920.41	W0880711.43																																																																																																																																																																																																																																								
IORD (LOC)	N415804.87	W0875428.47																																																																																																																																																																																																																																								
RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH																																																																																																																																																																																																																																						
RW15	N415925.57	W0875559.30	00666	56																																																																																																																																																																																																																																						
CITY AND STATE <div style="text-align: center;">CHICAGO, IL</div>					ELEVATION: 680 TDZE: 668 AIRPORT NAME: <div style="text-align: center;">CHICAGO O'HARE INTL</div>					FACILITY IDENTIFIER: <div style="text-align: center;">I-ORD</div>		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <div style="text-align: center;">ILS OR LOC RWY 15, AMDT 30D</div>			SUP: ILS OR LOC RWY 14R AMDT: 30C DATED: 03/12/2012																																																																																																																																																																																																																											

QUALITY
 28
 CHECKED

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: <div>ATA<input type="checkbox"/> AAT<input type="checkbox"/> ALPA<input type="checkbox"/> APA<input type="checkbox"/> AOPA<input type="checkbox"/> NBAA<input type="checkbox"/> OTHER (specify) <input type="checkbox"/> _____</div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				NFPG	DATE:
APPROVED BY					
NAME:				NFPG	DATE:
CHANGES:					
REASONS:					

ARINC SUMMARY - KORD

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
FARMM	010	FARMM	IF	FB										E
FARMM	020	CUBGO	TF	FB								AA 07000		E A
FARMM	030	BIFLE	TF	FB								AA 07000		E
FARMM	040	MISCH	CF	FB		143.0	IORD					AA 05000		EE B
	010	MISCH	IF	FB			IORD					AA 05000		E I
	020	CHSTR	CF	FB		143.0	IORD			ORD		AA 02400		E F
	030	RW15	CF	FO		143.0	IORD	3.05				AT 00722		GY M
	040		CA	FB		143.0						AA 01700		M
	050		VI	FB		220.0								
	060	LISKE	CF	FO		188.4	ORD					AA 04000		EY
	070	LISKE	HM	FO		008.4			R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ORD	N415915.68	W0875417.35
IORD (DME)	N415737.70	W0875402.10
FARMM	N422009.58	W0882133.92
LISKE	N414505.44	W0875745.54
BIFLE	N421344.79	W0881211.69
CHSTR	N420324.03	W0880028.17
CUBGO	N421919.49	W0881834.35
MISCH	N420920.41	W0880711.43
IORD (LOC)	N415804.87	W0875428.47

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW15	N415925.57	W0875559.30	00666	56

QUALITY
 28
 CHECKED

CITY AND STATE CHICAGO, IL	ELEVATION: 680	TDZE: 668	FACILITY IDENTIFIER: I-ORD	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 15, AMDT 30D	SUP: ILS OR LOC RWY 14R
	AIRPORT NAME: CHICAGO O'HARE INTL				AMDT: 30C
					DATED: 03/12/2012

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: <div>ATA<input type="checkbox"/> AAT<input type="checkbox"/> ALPA<input type="checkbox"/> APA<input type="checkbox"/> AOPA<input type="checkbox"/> NBAA<input type="checkbox"/> OTHER (specify) <input type="checkbox"/> _____</div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				NFPG	DATE:
APPROVED BY					
NAME:				NFPG	DATE:
CHANGES:					
REASONS:					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT		FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.		
FEEDER		FARMM INT/OBK	CUBGO INT/I-ORD	1. TOWER (17-000409)	422121.72N/0881859.88W	1260 (2C)	1000	AT4740	7000		
		VOR/DME 19.41	28.35 DME	2. TERRAIN	421639.00N/0882106.00W	995 (1000)		AS1000	2000		
		DME									
INITIAL		CUBGO INT/I-ORD	BIFLE INT/I-ORD	3. TOWER (17-001569)	421459.00N/0881959.00W	1260 (5D)	1000	AT4740	7000		
		28.35 DME	21.03 DME	2. TERRAIN	421639.00N/0882106.00W	995 (1000)		AS1000	2000		
INITIAL		BIFLE INT/I-ORD	MISCH INT/I-ORD	4. TOWER (17-000299)	421116.98N/0880532.14W	1233 (2B)	1000	AT2767	5000		
		21.03 DME	15.27 DME	5. TERRAIN	420700.00N/0881103.00W	932 (900)		AS1000	1900		
INTERMEDIATE		MISCH INT/I-ORD	CHSTR INT/I-ORD	6. AAO	420700.00N/0881103.00W	1132 (4E)	500	AC98 AT670	2400		
		15.27 DME	7.50 DME	7. TERRAIN	420724.00N/0881012.00W	926 (900)		AS1000	1900		
FINAL: ILS		CHSTR INT/I-ORD	RW15				ASC		868/200		
		7.50 DME									
FINAL: LOC		CHSTR INT/I-ORD	5.19 MILES AFTER	8. BLDG (17-001636)	415959.00N/0875620.00W	735 (2B)	250	XP155	1140		
		7.50 DME	CHSTR INT/I-ORD								
			7.50 DME OR AT								
			I-ORD 2.31 DME								
			FIX								
2. PROCEDURE TURN		NA									
3. MISSED APPROACH	MAP:	DA / 5.19 MILES	LISKE INT/ORD				ASC		4000		
		AFTER CHSTR	14.40 DME	9. TOWER (17-003567)	414904.71N/0875919.53W	1249 (5D)	1000		2300		
	ELEV:	698/890		10. TERRAIN	414536.00N/0875924.00W	785 (800)		AS1000	1800		
4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.									
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	540	12. ATCT (17-021308)	415946.43N/0875456.75W	914 (1A)	300		1220
CATEGORY B	1.5 NM		450		540	12. ATCT (17-021308)	415946.43N/0875456.75W	914 (1A)	300		1220
CATEGORY C	1.7 NM		450		540	12. ATCT (17-021308)	415946.43N/0875456.75W	914 (1A)	300		1220
CATEGORY D	2.3 NM		550		560	12. ATCT (17-021308)	415946.43N/0875456.75W	914 (1A)	300	HAA	1240
CATEGORY E	4.5 NM		550								
5. MINIMUM SAFE ALTITUDES				PRIMARY NAVAIID: ORD VOR/DME							
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A		
360-360	BLDG (17-000687)	116/13.7	2325 (2D)	3400							
CITY AND STATE		ELEVATION: 680		FACILITY		PROCEDURE AND AMENDMENT NO:		REGION			
CHICAGO, IL		AIRPORT NAME: CHICAGO O'HARE INTL		I-ORD		ILS OR LOC RWY 15, AMDT 30D		AGL			

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. TERPS PARAGRAPH 289 APPLIED TO 1037 TOWER 420327N/0880151W VGSI DATA: 3.00/66.5 TCH. NO ADDITIONAL AIRSPACE REQUIRED. #8 OBST USES FLIGHT CHECK VERIFICATION TO 4D ACCURACY ON PREVIOUS AMDT. MSA MODIFIED FOR AIRPORT STANDARDIZATION. XP 155 ADDED TO MAINTAIN CURRENT MINIMUMS AS PER QC. MISSED APPROACH OBSTACLES CONT. ALTERNATE: ASC 4000 9. TOWER (17-003567) 414904.71N/0875919.53W 1249 (5D) 1000 2300 11. TERRAIN 414454.00N/0875948.00W 794 (800) AS1000 1800													
1. TIONS WITH:				2. WEATHER SERVICE				3. ALTIMETER SETTING															
CHICAGO APP CON ORD TOWER ZAU ARTCC				N W S		OTHER: ASOS		SOURCE: KORD															
								DISTANCE:															
								HOURS REMOTE OPERATION:															
SATISFACTORY ON:				A / C		LOCATION: KORD		ADJUSTMENT: 0															
X V H F		X U H F																		H F			
4. MONITOR STATUS		PRIMARY NAVAID: I-ORD																					
		MONITOR POINT: ORD ATCT																					
		HRS OPTN:		CAT 1		24																	
				CAT 3																			
5. APPROACH & RUNWAY LIGHTING		X		ALSF-2 09L, 10C, 10L, 10R, 15, 27L, 27R, 28C, 28L, 28R																			
				(S) SALS																			
		X		MALSR 04R, 09R, 22L, 22R,																			
		X		HIRL 04L, 04R, 09L, 09R, 10C, 10L, 10R, 15, 22L, 22R, 27L, 27R, 28C, 28L, 28R, 33																			
				MIRL																			
				REIL																			
		X		TDZ 04R, 09L, 09R, 10C, 10L, 10R, 15, 22L, 22R, 27L, 27R, 28C, 28L, 28R																			
		X		C/L 04L, 04R, 09L, 09R, 10C, 10L, 10R, 22L, 22R, 27L, 27R, 28C, 28L, 28R																			
6. RUNWAY MARKINGS				OTHER (SPECIFY) PAPI-4L 09R, 10C, 10L, 22L, 22R, 28C, 28R PAPI-4R 04R, 15, 27L																			
				BASIC																			
				ALL WEATHER PIR-G 04L, 04R, 09R, 10C, 10L, 10R, 15, 22L, 22R, 27L, 28C, 28L, 28R, 33																			
				INSTRUMENT																			
7. RUNWAY VISUAL RANGE		APPROACH		04L, 04R, 09L, 09R, 10C, 10L, 10R, 15, 22L, 22R, 27L, 27R, 28C, 28L, 28R																			
		MIDFIELD		04R, 09L, 09R, 10C, 10L, 10R, 22L, 27L, 27R, 28C, 28L, 28R																			
		ROLL OUT		04L, 04R, 09L, 09R, 10C, 10L, 10R, 22L, 22R, 27L, 27R, 28C, 28L, 28R, 33																			
8. GLIDE PATH		GP ANGLE: 3.00				ELEV RWY THRESHOLD: 665.6																	
		DISTANCE FROM RWY: 954				ELEV GP ANTENNA: 662.1																	
						THRESHOLD CROSSING HEIGHT: 56.2																	
9. FINAL APPROACH COURSE AIMING				X		RUNWAY THRESHOLD				FT. FROM THRESHOLD													
				X		ON CENTERLINE				FT. FROM CENTERLINE													
10. WAIVERS: NONE																							
PART D - PREPARED BY: KELLY DEAN										DATE: 01/13/2016													
TITLE: AERONAUTICAL INFORMATION SPECIALIST										OFFICE: AJV-5411													

