NGS FORM-292

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 08/29/2008

PROJECT NUMBER: 5599
ARPT IDENTIFIER: CNO — SITE NUMBER: 01398.A
ARPT NAME: CHINO AIRPORT — SURVEY DATE: 03/02/2007
CITY: CHINO — HORIZONTAL DATUM: NAD83
STATE: CALIFORNIA — VERTICAL DATUM: NAVD88
ARPT ELEVATION: 652.0 — DISTANCE FROM RWY END: 21+0 — ATCT FLOOR ELEV: 717.0
AIRPORT REFERENCE POINT — LATITUDE: 335828.9 — LONGITUDE: -1173811.8 — DECLINATION: 12.9E

RUNWAY INFORMATION

RUNWAY: 3/21 LENGTH: 6023 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA — DISPLACED THRESHOLD DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
3	335808.9725	-1173836.5972	604.3	442445	628.8				
21	335851.5286	-1173746.5470	652.0	2242513	652.0				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCE	ELEV
0	604.3
2254	622.7
3386	631.9
5427	648.8
6023	652.0

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	652.0
596	648.8
2638	631.9
3769	622.7
6023	604.3

RUNWAY: 8L/26R LENGTH: 4858 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA — DISPLACED THRESHOLD DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
8L	335832.5541	-1173848.3179	617.2	892436	629.6				
26R	335833.0451	-1173750.6371	636.1	2692509	636.1				

DISTANCES FROM APPROACH END 8L

DISTANCE	ELEV
0	617.2
809	617.5
3357	631.9
4858	636.1

DISTANCES FROM APPROACH END 26R

DISTANCE	ELEV
0	636.1
1502	631.9
4049	617.5
4858	617.2

RUNWAY: 8R/26L LENGTH: 7000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
8R	335824.6455	-1173848.2172	619.5	892502	624.8
26L	335825.3419	-1173725.1082	636.5	2692549	636.5

DISPLACED THRESHOLD DATA

LENGTH	LATITUDE	LONGITUDE	ELEV

PROFILE DATA

DISTANCES FROM APPROACH END 8R

DISTANCE	ELEV
0	619.5
2556	622.7
4488	631.4
7000	636.5

DISTANCES FROM APPROACH END 26L

DISTANCE	ELEV
0	636.5
2512	631.4
4444	622.7
7000	619.5

DATE GENERATED: 08/29/2008

PROJECT NUMBER: 5599
ARPT IDENTIFIER: CNO
ARPT NAME: CHINO AIRPORT
CITY: CHINO
STATE: CALIFORNIA

SITE NUMBER: 01398.A
SURVEY DATE: 03/02/2007
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS	(26R)	335829.4892	-1173802.8260	631.0		
GS	(26R) PP	335832.9416	-1173802.8682	633.1	349L	1030
LOC	(26R)	335832.4531	-1173859.0618	616.5		905
MM	(26R)	335832.1015	-1173710.1527			3411
MM	(26R) CLPT	335833.3851	-1173710.1682		130L	3408
TACAN	(PDZ)	335506.8451	-1173146.4210	1432.4		
VOR	(PDZ)	335506.0128	-1173147.9897	1432.4		

VISUAL		LATITUDE	LONGITUDE
PAPI	(3)		
PAPI	(8R)		
PAPI	(26L)		
PAPI	(26R)		

DATE GENERATED: 08/29/2008

PROJECT NUMBER: 5599
ARPT IDENTIFIER: CNO
ARPT NAME: CHINO AIRPORT
CITY: CHINO
STATE: CALIFORNIA

SITE NUMBER: 01398.A
SURVEY DATE: 03/02/2007
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88

OBSTRUCTION INFORMATION

---

3 SUPLC

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ANT	335804.55	-1173837.43	1A	616	12		-13	-36	369		263R	6
LTD ELEC EQUIP	335806.83	-1173842.52	1A	607	3		-22	-45	504		205L	-6
RD(N)	335803.26	-1173838.84	1A	610	6		-19	-42	545		269R	-4
LT POLE	335801.45	-1173850.84	1A	626	22		-3	-26	1383		325L	-13
BLDG	335757.71	-1173855.61	1A	606	2		-23	-46	1934		347L	-49

---

21 SUPLC

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RD(N)	335859.36	-1173742.81	1B	671	19		19	19	786		329R	2
RD	335859.39	-1173741.59	1A	671	19		19	19	860		258R	-1
POLE	335859.88	-1173728.97	1A	692	40		40	40	1639		*466L	-2
TREE	335926.91	-1173709.87	1A	756	104		104	104	4716		298R	-29
TRMSN TWR	335958.96	-1173646.87	1A	832	180		180	180	8386		1182R	-61
TRMSN TWR	340001.95	-1173633.85	1A	852	200		200	200	9369		611R	-70

8L SUPLC

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON GS	335829.49	-1173802.83	1A	665	48		35	13	-3828		349R	32
ROD ON OL WDI	335829.99	-1173824.83	1A	657	40		27	5	-1975		279R	33
OL AMOM	335830.54	-1173825.18	1A	647	30		17	-5	-1947		224R	23
OL WSK	335829.29	-1173825.97	1A	650	33		20	-2	-1879		350R	27
PIPE	335828.83	-1173852.67	1A	622	5		-8	-30	371		373R	-1
ANT ON BLDG	335828.98	-1173900.15	1A	626	9		-4	-26	1001		351R	-15
RD(N)	335828.23	-1173902.14	1A	630	13		0	-22	1169		425R	-16
TREE	335837.28	-1173908.41	1A	691	74		61	39	1687		495L	30

8L SUPLC (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	335837.20	-1173919.33	1A	691	74	61	39	2607			497L	3

26R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL WSK	335829.29	-1173825.97	1A	650	14	14	-2	-2980			350L	27
OL AMOM	335830.54	-1173825.18	1A	647	11	11	-5	-2912			224L	23
ROD ON OL WDI	335829.99	-1173824.83	1A	657	21	21	5	-2883			279L	33
OL ON GS	335829.49	-1173802.83	1A	665	29	29	13	-1030			349L	32
ROD ON OL WDI	335832.37	-1173729.44	1A	666	30	30	14	1784			86L	-2
TREE	335839.51	-1173725.28	1A	698	62	62	46	2142			632R	23
TREE	335837.44	-1173724.99	1A	696	60	60	44	2164			422R	21
TREE	335841.58	-1173724.86	1A	701	65	65	49	2180			*841R	25
TREE	335841.06	-1173724.82	1A	701	65	65	49	2182			788R	25
POLE	335833.57	-1173724.59	1A	677	41	41	25	2194			31R	1
TREE	335823.62	-1173709.46	1A	688	52	52	36	3459			988L	-13
TREE	335826.82	-1173709.31	1A	688	52	52	36	3474			664L	-13
TREE	335824.62	-1173709.19	1A	687	51	51	35	3482			887L	-15
TREE	335830.17	-1173709.24	1A	707	71	71	55	3484			326L	5
TREE	335830.94	-1173709.20	1A	708	72	72	56	3487			248L	6
TREE	335832.66	-1173709.18	1A	703	67	67	51	3491			74L	1
TREE	335828.59	-1173709.04	1A	687	51	51	35	3498			486L	-16
TREE	335833.20	-1173707.14	1A	708	72	72	56	3664			21L	3
TREE	335833.22	-1173657.26	1A	701	65	65	49	4496			28L	-21
TREE	335832.72	-1173655.44	1A	689	53	53	37	4648			79L	-36
TREE	335828.15	-1173645.58	1A	705	69	69	53	5474			550L	-37
TREE	335830.27	-1173645.51	1A	755	119	119	103	5482			336L	14
TREE	335832.65	-1173645.49	1A	733	97	97	81	5486			95L	-9
TREE	335833.34	-1173639.34	1A	746	110	110	94	6005			31L	-7
TREE	335836.29	-1173638.49	1A	778	142	142	126	6079			267R	25
TREE	335838.76	-1173638.15	1A	763	127	127	111	6110			516R	9
TREE	335832.34	-1173625.08	1A	765	129	129	113	7205			143L	-11
TRMSN TWR	335813.78	-1173549.19	1A	826	190	190	174	10208			*2049L	-10
TRMSN TWR	335817.58	-1173537.01	1A	808	172	172	156	11238			1676L	-54
TRMSN TWR	335819.50	-1173530.99	1A	806	170	170	154	11747			1486L	-68

8R SUPLC

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
LT POLE	335819.94	-1173729.24	1A	659	40	34	7	-6647		*542R	23
OL ON GS	335829.49	-1173802.83	1A	665	46	40	13	-3828		451L	37
ROD ON OL WDI	335829.99	-1173824.83	1A	657	38	32	5	-1975		*521L	35
OL WSK	335829.29	-1173825.97	1A	650	31	25	-2	-1878		450L	29
PIPE	335828.83	-1173852.67	1A	622	3	-3	-30	371		427L	-3
ANT ON BLDG	335828.98	-1173900.15	1A	626	7	1	-26	1001		448L	-17
RD(N)	335828.23	-1173902.14	1A	630	11	5	-22	1169		374L	-18

26L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL WSK	335829.29	-1173825.97	1A	650	13	13	-2	-5122		450R	29
ROD ON OL WDI	335829.99	-1173824.83	1A	657	20	20	5	-5025		*521R	35
OL ON GS	335829.49	-1173802.83	1A	665	28	28	13	-3172		451R	37
LT POLE	335819.94	-1173729.24	1A	659	22	22	7	-353		*542L	23
FENCE	335822.06	-1173720.75	1A	642	5	5	-10	364		336L	2
LT POLE	335821.16	-1173719.05	1A	654	17	17	2	506		427L	12
TREE	335823.62	-1173709.46	1A	688	51	51	36	1316		188L	29
TREE	335826.82	-1173709.31	1A	688	51	51	36	1332		136R	29
TREE	335824.62	-1173709.19	1A	687	50	50	35	1340		87L	27
TREE	335830.17	-1173709.24	1A	707	70	70	55	1341		474R	48
TREE	335820.52	-1173709.10	1A	693	56	56	41	1343		501L	33
TREE	335830.94	-1173709.20	1A	708	71	71	56	1345		553R	48
TREE	335820.09	-1173709.05	1A	699	62	62	47	1347		545L	39
TREE	335828.59	-1173709.04	1A	687	50	50	35	1356		315R	27
TREE	335833.22	-1173657.26	1A	701	64	64	49	2353		773R	21
TREE	335832.72	-1173655.44	1A	689	52	52	37	2506		721R	7
TREE	335828.15	-1173645.58	1A	705	68	68	53	3332		251R	6
TREE	335830.27	-1173645.51	1A	755	118	118	103	3340		465R	56
TREE	335832.65	-1173645.49	1A	733	96	96	81	3344		706R	34
TREE	335833.34	-1173639.34	1A	746	109	109	94	3862		770R	36
TREE	335836.29	-1173638.49	1A	778	141	141	126	3937		*1068R	67
TREE	335832.34	-1173625.08	1A	765	128	128	113	5062		658R	31
TRMSN TWR	335813.78	-1173549.19	1A	826	189	189	174	8066		1248L	33
TRMSN TWR	335817.58	-1173537.01	1A	808	171	171	156	9096		874L	-7

26L PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TRMSN TWR	335819.50	-1173530.99	1A	806		169	169	154	9605		684L	-18

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
LT POLE	335840.61	-1173811.90	1A	679		27	34640	1184	9
ANT ON OL ATCT	335840.73	-1173813.27	1A	747		95	34112	1202	75
POLE	335818.48	-1173804.87	1A	656		4	13806	1204	6
LT POLE	335840.23	-1173820.32	1A	675		23	31502	1352	12
LT POLE	335840.20	-1173822.42	1A	672		20	30902	1451	11
TREE	335818.24	-1173746.56	1A	676		24	10359	2383	14
LT POLE	335819.94	-1173729.24	1A	659		7	9116	3697	17
TREE	335841.58	-1173724.86	1A	701		49	5907	4156	19
TREE	335902.87	-1173742.22	1A	713		61	2303	4243	13
HGR	335815.39	-1173723.10	2C	683		31	9530	4323	-26
TREE	335905.82	-1173742.73	1A	770		118	2021	4464	34
TREE	335840.42	-1173904.97	1A	682		30	27141	4627	7
POLE	335859.88	-1173728.97	1A	692		40	3608	4777	-2
TREE	335858.86	-1173725.13	1A	727		75	3928	4962	-12
TREE	335832.66	-1173709.18	1A	703		51	7258	5288	36
TREE	335818.01	-1173709.13	1A	686		34	8852	5392	15
TREE	335833.20	-1173707.14	1A	708		56	7232	5463	34
TRMSN TWR	335737.58	-1173744.19	2C	797		145	14257	5685	-5
TRMSN TWR	335724.03	-1173820.35	2C	776		124	17322	6597	-26
TREE	335926.49	-1173725.81	2C	795		143	2043	6993	-7
TRMSN TWR	335715.34	-1173833.28	2C	774		122	18046	7653	-28
TREE	335926.91	-1173709.87	1A	756		104	2844	7848	-46
TREE	335836.29	-1173638.49	1A	778		126	7140	7894	66
TREE	335838.76	-1173638.15	1A	763		111	6953	7950	16
TRMSN TWR	335758.78	-1173636.73	2C	827		175	9755	8567	25
TREE	335940.80	-1173710.02	2C	805		153	2241	8938	3
TRMSN TWR	335958.43	-1173817.80	2C	848		196	34354	9064	46
TRMSN TWR	335958.61	-1173747.48	2C	855		203	35949	9297	53
TRMSN TWR	335958.68	-1173732.28	2C	866		214	714	9667	64
TRMSN TWR	335804.20	-1173619.62	2C	841		189	9153	9772	39
TRMSN TWR	335958.13	-1173904.02	2C	823		171	32106	10035	21

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TRMSN TWR	335958.77	-1173717.20	2C	869		217		1356	10182	67
TRMSN TWR	335958.87	-1173702.03	2C	862		210		1957	10828	60
TRMSN TWR	335809.29	-1173603.56	2C	805		153		8729	10981	8
TREE	340005.98	-1173710.53	2C	824		172		1449	11088	22
TRMSN TWR	335958.96	-1173646.87	1A	832		180		2514	11577	30
TRMSN TWR	340001.95	-1173633.85	1A	852		200		2820	12510	20
TRMSN TWR	335940.44	-1174016.52	2C	786		134		29139	12752	-16
TRMSN TWR	335952.72	-1174005.00	2C	843		191		29844	12754	29
TRMSN TWR	335817.58	-1173537.01	1A	808		156		8206	13087	6
TREE	335923.95	-1173547.91	2C	807		155		5225	13334	5
OL TK	335943.81	-1174022.46	2C	832		180		29139	13357	2
TRMSN TWR	340004.82	-1173621.32	2C	850		198		3054	13438	-17
TRMSN TWR	335819.50	-1173530.99	1A	806		154		8106	13577	4

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT HTTP://WWW.NGS.NOAA.GOV.

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.