



BUILDING NO	BUILDING DESCRIPTION	ELEVATION HIGHEST POINT
<b>EXISTING BUILDING LEGEND</b>		
<b>ZONE 1 - NORTH OF KILO, EAST OF PAD 3</b>		
100	PASSENGER TERMINAL	856.8
100-A	A-CONCOURSE	828.3
100-B	B-CONCOURSE	856.5
100-C	C-CONCOURSE	830.5
100-D	D-CONCOURSE	823.3
101	PRIMARY HANGAR	857.5
102	SECONDARY HANGAR	835.1
103	ELECTRICAL VAULT MS-1 / EV-0	803.0
104	BP FUEL FARM	797.7
105	GTC (GROUND TRANSPORTATION CENTER) VEHICULAR CANOPY	802.1
106	GTC (GROUND TRANSPORTATION CENTER) VEHICULAR CANOPY	802.1
107	GTC (GROUND TRANSPORTATION CENTER) VEHICULAR CANOPY	802.1
108	GTC (GROUND TRANSPORTATION CENTER) PEDESTRIAN CANOPY	800.0
109	SHORT-TERM PARKING	877.1
109A	PARKING MANAGEMENT OFFICE	805.2
110	RWY 24R ALSF SHACK	791.3
111	RWY 24L MALSFR SHACK	786.2
112	RWY 6R LOC SHACK	797.1
113	RWY 6R LOC SHACK	796.1
115	RWY 28 GS SHACK	796.2
116, A & B	RWY 28 MALSFR SHACKS	803.2
117	RWY 24L GS & OFFSET GS SHACK	793.4
118	PUMP HOUSE-1	802.3
119	SHERATON CLEVELAND HOPKINS INTERNATIONAL AIRPORT HOTEL	891.2
121	CITY INCINERATOR	821.4
122	OLD FAA AIR TRAFFIC CONTROL TOWER (ACT)	939.3
123	CENTRALIZED DE-ICING FACILITY	811.9
125	AR BP MAINTENANCE FACILITY	811.2
126	E-4 GUARD SHACK	798.9
127	RED CANOPY PARKING	811.1
128	BLUE CANOPY PARKING	812.9
<b>ZONE 2 - SOUTH OF KILO, EAST OF PAD 3</b>		
201	ARFF STATION	819.6
202	EV-0	815.2
203	PARKER HANNIFIN	838.0
204	OLD 5-POINTS GARAGE / HAZMAT	806.1
205	DPC CENTRAL RECEIVING	808.4
206	CPD BOMB SQUAD & GARAGE	814.1
207	BRADFORD AIRPORT LOGISTICS	812.4
208	SWISSPORT	812.2
209	ASIG ABOVE GROUND FUEL STORAGE	829.9
210	ASIG EQUIPMENT STORAGE	802.8
210A	ASIG UTILITY TRAILER	801.8
211	CONSTANT AVIATION HANGAR (SOUTH)	820.8
212	UNITED HANGAR - 2	854.4
213	UNITED HANGAR - 1	851.9
214	UNITED TRAINING CENTER	815.6
215	KEYCORP	807.7
216	UNITED CARGO BUILDING (SOUTH)	817.2
217	CARGO BUILDING (NORTH)	823.8
218	CHELSEA CATERING (UNITED)	831.9
219	UNITED / ASIG VEHICLE MAINTENANCE	830.8
220	USPS AIR MAIL FACILITY	816.0
221	FEDEX	823.4
222	GLYCOL RECOVERY TANKS	812.1
223	ELECTRICAL VAULT MS-2	812.5
224	FAA TOWER FACILITY	897.7
225	FAA GUARD SHACK	807.0
226	E-8A GUARD SHACK	797.3
227	HYDROCHEM STORAGE	800.8
234	UNITED HANGAR - 3	854.4
<b>ZONE 3 - SOUTH OF KILO, WEST OF PAD 3</b>		
301	ATLANTIC AVIATION FACILITY / HANGAR	857.7
302	ATLANTIC AVIATION FUEL FARM	807.0
303	SNOW BARN	803.4
304	CPD / FBI / TSA HAZMAT STORAGE	792.3
305	FUEL PUMPS	788.4
306	VMB (VEHICLE MAINTENANCE BUILDING)	814.7
307	OLD FIELD MAINTENANCE	803.2
308	VMB BATTERY STORAGE	800.3
309	RTR	797.0
310	FAA ASR-8 SHACK (RELOCATED-NOT IN USE)	799.7
311	RWY 6L IDF (INTERMEDIATE DISTRIBUTION FACILITY)	770.5
312	RWY 6R GS & OFFSET GS SHACK	777.0
313	RWY 6R MALSFR SHACK	786.3
314	RWY 6R IDF (INTERMEDIATE DISTRIBUTION FACILITY)	780.7
315	RWY 24L LOC & OFFSET LOC SHACK	780.7
316	RWY 24R LOC / RWY 6L ALSF	770.7
317	RWY 6L GS SHACK	776.0
318	IX CENTER	869.5
319	POWER SUBSTATION BUILDING	811.5
<b>ZONE 4 - NORTH OF KILO, WEST OF PAD 3</b>		
401	EV-10	786.9
402	CMF (CONSOLIDATED MAINTENANCE FACILITY)	815.3
403	CHEMICAL STORAGE FACILITY	804.5
404	FSS (FEDERAL SERVICE STATION) BUILDING	797.7
405	UPS	794.7
406	FAA FIRM TOWER	773.1
407	NOAA DOPPLER RADAR	772.8
408	RWY 24R GS	779.1
409	RWY 28 LOC	787.9
410	RWY 24R IDF (INTERMEDIATE DISTRIBUTION FACILITY)	787.7
411	AVIATION EVENT CENTER	825.1
412	RTRA	784.5
413	FAA ASR	783.1
414	ENVIRONMENTAL GARAGE	778.7
<b>ZONE 5 - NORTH PROPERTIES (RENTAL CAR FACILITIES)</b>		
501	NATIONAL / ALAMO RENTAL CAR MAINTENANCE	803.1
502	HERTZ RENTAL CAR MAINTENANCE	808.6
503	AVIS RENTAL CAR MAINTENANCE	810.6
504	DOLLAR / THRIFTY RENTAL CAR MAINTENANCE	799.9
505	BUDGET RENTAL CAR MAINTENANCE	795.0
507	RENT-A-CAR FACILITY	813.5
508	ENTERPRISE RENTAL CAR MAINTENANCE	808.0
509	BP / CIRCLE K SERVICE STATION / BURGER KING	815.2
509A	SERVICE STATION CARWASH	809.8
510	RENTAL CAR FACILITY	799.5
511	RENTAL CAR FACILITY	799.0
<b>KEY</b>		
[Green Box]	BUILDING TO BE REMOVED	

  

BUILDING NO	BUILDING DESCRIPTION	ELEVATION HIGHEST POINT
<b>FUTURE/ULTIMATE BUILDING LEGEND</b>		
<b>ZONE 1 - NORTH OF KILO, EAST OF PAD 3</b>		
F1296	B-CONCOURSE	897
F129C	C-CONCOURSE	831
F129D	D-CONCOURSE	831
F129E	E-CONCOURSE	831
F130	PARKING GARAGE	877
F131	PARKING GARAGE	868
F132	PARKING GARAGE	868
F133	RENTAL CAR CUSTOMER SERVICE	813
<b>ZONE 2 - SOUTH OF KILO, EAST OF PAD 3</b>		
F235	OSE FACILITIES	815
F236	CENTRAL RECEIVING	815
F237	FUEL FARM SOUTH	815
F238	AIRLINE/AIRCRAFT MAINTENANCE	830
F239	AIRLINE/AIRCRAFT MAINTENANCE	830
<b>ZONE 3 - SOUTH OF KILO, WEST OF PAD 3</b>		
F320	CARGO	818
U321	CARGO	820
<b>ZONE 4 - NORTH OF KILO, WEST OF PAD 3</b>		
F415	HANGAR	804
F416	HANGAR	804

  

DESCRIPTION	EXISTING	FUTURE	ULTIMATE
PROPERTY LINE	- - - - -	N/A	N/A
EASEMENT	- - - - -	N/A	N/A
RUNWAY SAFETY AREA	[Pattern]	N/A	N/A
RUNWAY OBJECT FREE AREA	[Pattern]	N/A	N/A
RUNWAY OBSTACLE FREE ZONE	[Pattern]	N/A	N/A
PRECISION OBSTACLE FREE ZONE	[Pattern]	N/A	N/A
RUNWAY PROTECTION ZONE	[Pattern]	N/A	N/A
TAXIWAY OBJECT FREE AREA	[Pattern]	N/A	N/A
35' BUILDING RESTRICTION LINE	[Pattern]	N/A	N/A
PART 77 SURFACE	[Pattern]	N/A	N/A
AIRFIELD PAVEMENT	[Pattern]	[Pattern]	[Pattern]
PAVEMENT TO BE REMOVED	N/A	[Green Box]	N/A
BUILDINGS	[Pattern]	[Pattern]	[Pattern]
BUILDINGS TO BE REMOVED	N/A	[Green Box]	N/A
ROADWAY/PARKING	[Pattern]	[Pattern]	[Pattern]
UNPAVED ROADWAY/PARKING	[Pattern]	N/A	N/A
AIRFIELD LIGHT	[Symbol]	N/A	N/A
REIL	[Symbol]	N/A	N/A
PAPI	[Symbol]	N/A	N/A
ARP	[Symbol]	N/A	N/A
BEACON	[Symbol]	N/A	N/A
WINDCONE	[Symbol]	N/A	N/A
TREES	[Symbol]	N/A	N/A
FENCE	[Symbol]	[Symbol]	[Symbol]
OVERHEAD POWER LINE	[Symbol]	N/A	N/A
SURVEY MONUMENT	[Symbol]	N/A	N/A
GROUND CONTOURS	[Symbol]	N/A	N/A
AIRCRAFT HOLDING POSITION	[Symbol]	N/A	N/A

  

NOTES:  
1. ELEVATIONS LISTED ARE FROM AERIAL SURVEY, FLOWN SEPTEMBER 25, 2019.  
2. ALL ELEVATIONS ARE EXPRESSED IN FEET ABOVE MEAN SEA LEVEL (MSL).  
3. BUILDING ZONES LISTED IN THE AIRPORT FACILITIES TABLE REFERENCE ARFF RESPONSE AREAS.  
4. PERIMETER FENCE IS 10' HEIGHT UNLESS OTHERWISE NOTED.  
5. ROADWAY AND RAILROAD ELEVATIONS INCLUDE TRAVERSEWAY ADJUSTMENT (23' RAILROADS, 17' HIGHWAYS, 15' PUBLIC ROADS, 10' PRIVATE ROADS).  
6. 500' TAXIWAY SEPARATION OF TAXIWAY 'L' AND TAXIWAY 'M' FOR SIMULTANEOUS ADG V AIRCRAFT OPERATIONS IS PER UNPUBLISHED DRAFT FAA AC 150/5300-5B, JULY 20, 2020.  
7. RELOCATION OF ASOS AND RTR TO BE DETERMINED DURING DESIGN PHASE OF SOUTH DEVELOPMENT AREA.  
8. SEE THE "MASTER PLAN FOR THE CLEVELAND HOPKINS INTERNATIONAL AIRPORT" FOR MORE INFORMATION REGARDING FUTURE (REGIONAL ACCESS NO. 2) AND ULTIMATE (REGIONAL ACCESS NO. 3) AIRPORT ACCESS ROADS.  
9. FUTURE BUILDING ELEVATIONS ARE ESTIMATED.

  

**FEDERAL AVIATION ADMINISTRATION**

APPROVED: \_\_\_\_\_ NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

**RS&H**

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**CLEVELAND HOPKINS INTERNATIONAL AIRPORT**  
CLEVELAND, OH

**AIRPORT LAYOUT PLAN**

**CONSULTANTS**  
**CCI**

**KEY MAP**

**REVISIONS**

NO.	DESCRIPTION	DATE

DATE ISSUED: AUGUST 2021  
REVIEWED BY: GDL  
DRAWN BY: RLS  
DESIGNED BY: TJM

**RS&H PROJECT NUMBER**  
**218-0064-000**

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**SHEET TITLE**  
**FUTURE AIRPORT LAYOUT PLAN**

**SHEET NUMBER**  
**4 OF 35**

**DRAFT**

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