

AIRPORT LAYOUT PLAN UPDATE

HAMPTON ROADS EXECUTIVE AIRPORT

CHESAPEAKE, VIRGINIA

prepared for

VIRGINIA AVIATION ASSOCIATES, LLC

DOAV PROJECT NO. CS0040-38

TBI PROJECT NO. 7103-1501

DECEMBER 2016



VICINITY MAP



SCALE: 1" = 2000'

SHEET INDEX

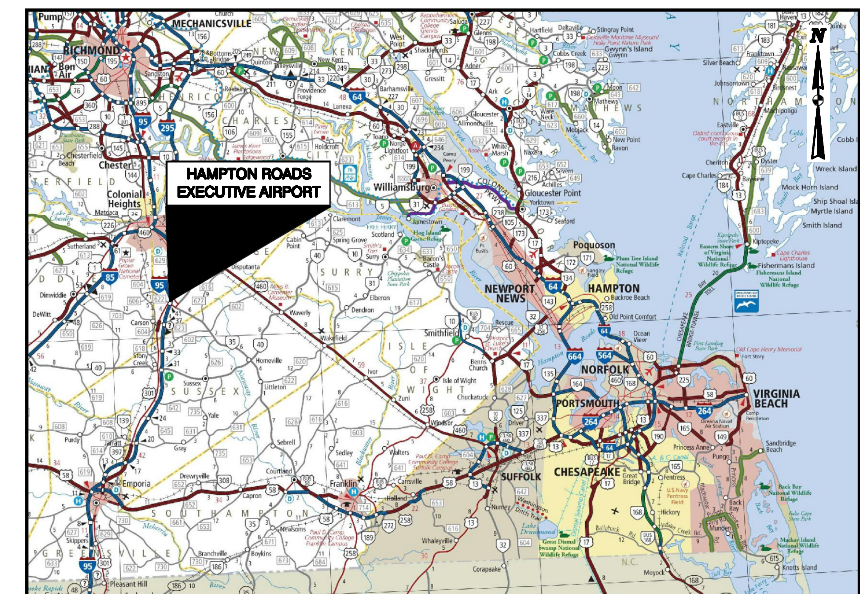
1. TITLE SHEET
2. AIRPORT LAYOUT PLAN
3. TERMINAL AREA LAYOUT PLAN - EAST
4. TERMINAL AREA LAYOUT PLAN - CENTRAL
5. TERMINAL AREA LAYOUT PLAN - WEST
6. INNER APPROACH SURFACE - RUNWAY 10
7. INNER APPROACH SURFACE - RUNWAY 28
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9. INNER APPROACH SURFACE - RUNWAY 20
10. ULTIMATE FAR PART 77 SURFACES
11. AIRPORT PROPERTY MAP (Formerly Exhibit "A")

PREPARED BY:

TALBERT & BRIGHT

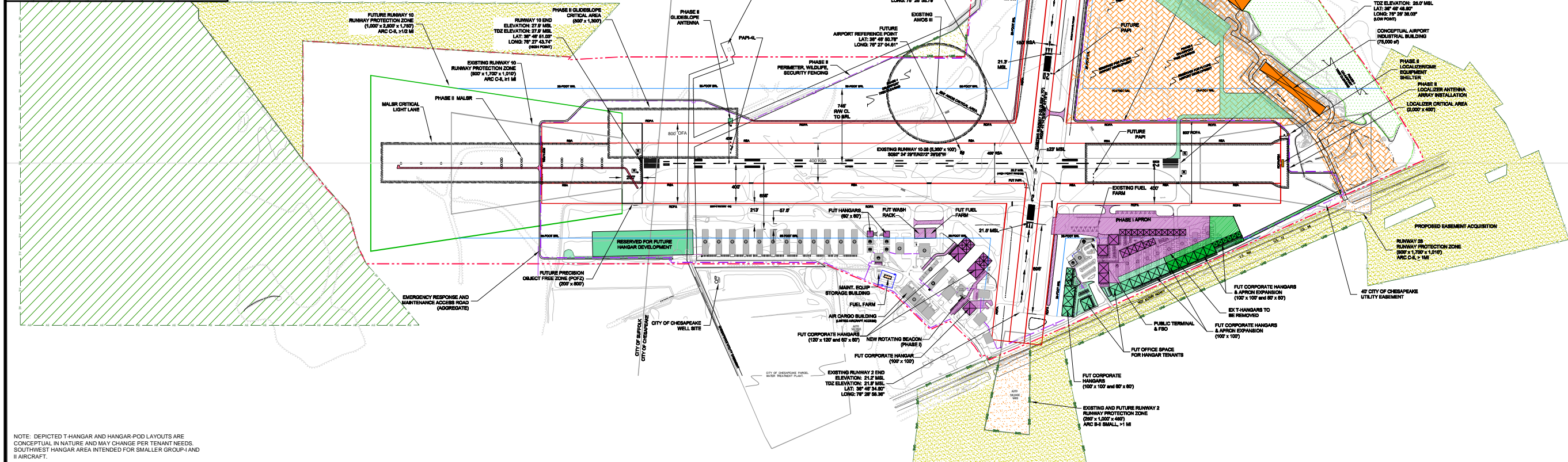
ENGINEERING & PLANNING CONSULTANTS
10105 KRAUSE ROAD, SUITE 100
CHESTERFIELD, VIRGINIA 23832
PHONE: 804-768-6878 FAX: 804-768-6871

LOCATION MAP

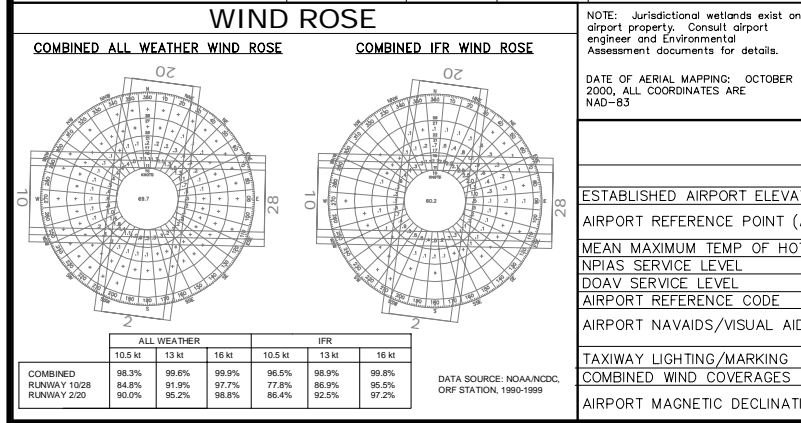


SCALE: 1" = 13 Miles (Approximate)

PHASING LEGEND		LEGEND		
PHASE	SYMBOL	DESCRIPTION	EXISTING SYMBOL	FUTURE
UNDER CONSTRUCTION		RUNWAY SAFETY AREA		
I (0-5 YEARS)		RUNWAY PROTECTION ZONE		
II (6-10 YEARS)		RUNWAY OBJECT FREE AREA		
III (11-20 YEARS)		RUNWAY VISIBILITY ZONE		
IV (>20 YEARS)		THRESHOLD LIGHTS		NOT DEPICTED
		TAXIWAY OBJECT FREE AREA	NOT DEPICTED (Refer to sheets 3,4,5)	
		AIRPORT REFERENCE POINT		
		AIRPORT PROPERTY LINE		SAME
		TREE LINE		SAME
		2' CONTOURS		SAME
		FENCELINE	NOT DEPICTED	
		WETLANDS	NOT DEPICTED. WETLANDS DO EXIST. SEE NOTE BELOW.	
		ON AIRPORT BUILDINGS		HATCHED BY PHASE
		OFF AIRPORT BUILDINGS		SAME
		WATER		SAME
		BUILDING RESTRICTION LINE		SAME
		AVIGATION EASEMENT		
AIRPORT INDUSTRIAL/BUSINESS PARK DEVELOPMENT		NOTE: Jurisdictional wetlands occur throughout much of the airport property as delineated in 2003 (COE#02-R1661). An Environmental Assessment for development of RW 10/28 has been completed and a Finding of No Significant Impact was received June 22, 2007.		
TO BE REMOVED				
FEE SIMPLE PROPERTY ACQUISITION				
EASEMENT ACQUISITION RPZ / AVIGATION				

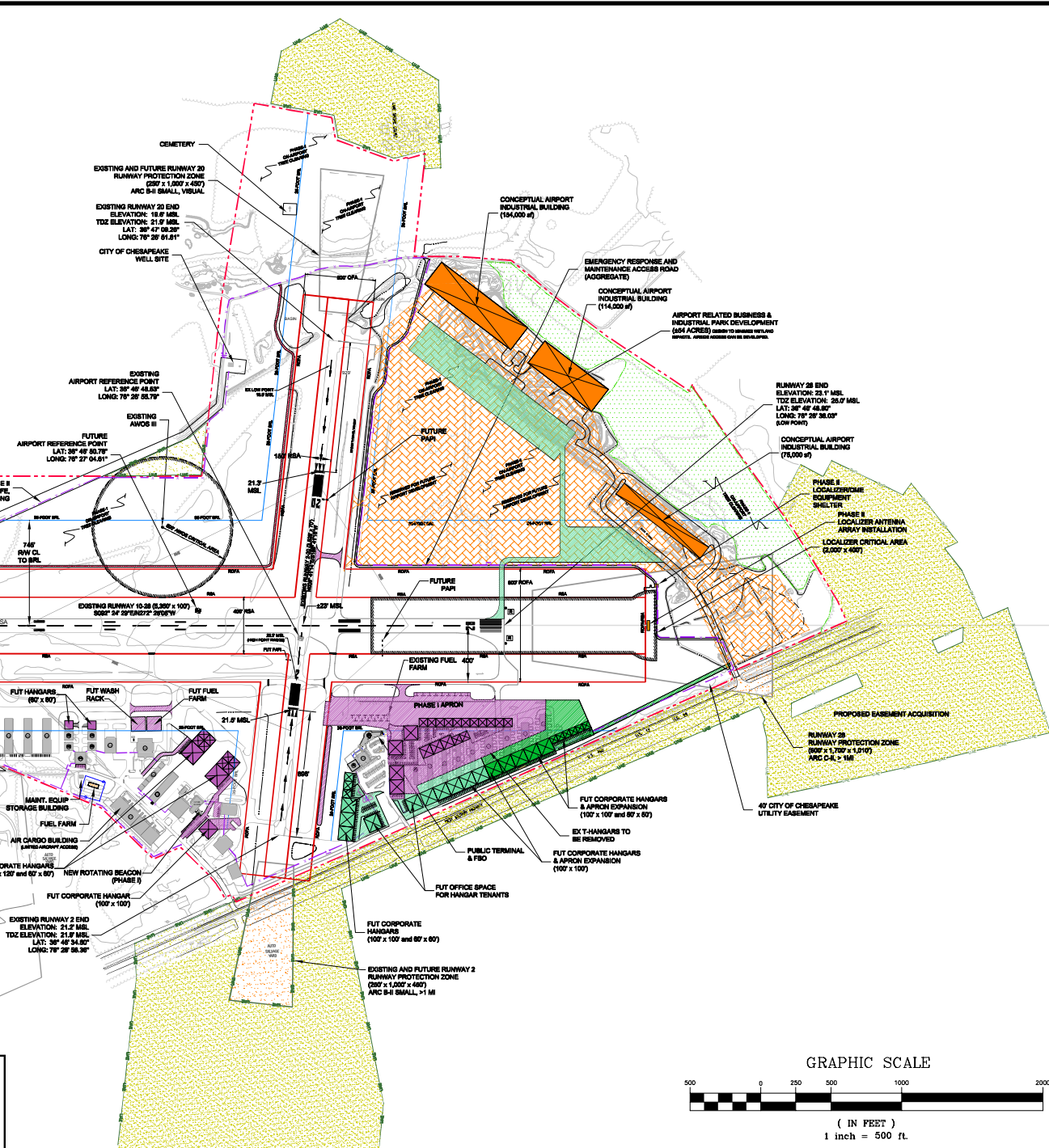


MODIFICATIONS OF STANDARDS				
ITEM	FAA STANDARD	EX. COND.	APPROVED	PROPOSED ACTION
RW2/20 width	B-II, 75'	70'		Close (Phase II)
Bldg #5 w/in RW 2 OFA	250' from CL	235'		Mod. of Standard / Building to Remain
Parallel TW to RW2/20 OFA	B-II, 131'	110'		Apron Reconfiguration (is clear of OFZ)



APPROVAL	
	VIRGINIA AVIATION ASSOCIATES
APPR: _____	DATE: _____
	FEDERAL AVIATION ADMINISTRATION
APPR: _____	DATE: _____
	VIRGINIA DEPARTMENT OF AVIATION
APPR: _____	DATE: _____
FAA'S APPROVAL OF THIS AIRPORT LAYOUT PLAN (ALP) REPRESENTS ACCEPTANCE OF THE GENERAL LOCATION OF FUTURE FACILITIES DEPICTED. DURING THE PRELIMINARY DESIGN PHASE, THE AIRPORT OWNER IS REQUIRED TO RESUBMIT FOR APPROVAL THE FINAL LOCATIONS, HEIGHTS, AND EXTERIOR FINISHES OF STRUCTURES. FAA'S CONCERNS ARE OBSTRUCTIONS, IMPACT ON ELECTRONIC AIDS AND ADVERSE EFFECT OF CONTROLLER VIEW OF AIRCRAFT APPROACHES AND GROUND MOVEMENTS WHICH WOULD ADVERSELY AFFECT THE SAFETY, EFFICIENCY OR UTILITY OF THE AIRPORT.	

AIRPORT DATA TABLE		
	EXISTING	FUTURE (THROUGH PHASE III)
ESTABLISHED AIRPORT ELEVATION	28.0' MSL	SAME
AIRPORT REFERENCE POINT (ARP)	36° 46' 50.75" 76° 27' 04.61"	SAME
MEAN MAXIMUM TEMP OF HOTTEST MONTH	87.9°F (JULY)	SAME
NPIAS SERVICE LEVEL	RELIEVER	SAME
DOAV SERVICE LEVEL	RELIEVER	SAME
AIRPORT REFERENCE CODE	C-II	SAME
AIRPORT NAVAIDS/VISUAL AIDS	GPS, AWOS-III, BEACON, PAPI, REILS	GPS, AWOS-III, BEACON, PAPI, REILS, MALSR, ILS
TAXIWAY LIGHTING/MARKING	MITL	MITL
COMBINED WIND COVERAGES	10.5 KT: 98.3%, 13 KT: 99.6%	SAME
AIRPORT MAGNETIC DECLINATION	10° 43' W CHANGING BY 0° 1' W PER YEAR (2016)	SAME



RUNWAY DATA TABLE								
	EXISTING		FUTURE					
	10-28	2-20	10-28	2-20				
AIRPORT REFERENCE CODE	C-II	B-II (SMALL)	C-II	SAME				
LENGTH AND WIDTH	5,350' x 100'	3,525' x 70'	SAME	SAME				
EFFECTIVE / MAX GRADIENT	0.09% / TBD	0.06% / 0.27%	SAME	SAME				
TRUE BEARING	S92°24'29"E/N272°25'8"W	N8°41'14"E/S188°41'18"W	SAME	SAME				
PAVEMENT STRENGTH (lbs)/TYPE	75,000 DUAL GEAR (BIT)	12,500 SINGLE GEAR (BIT)	SAME	SAME				
RUNWAY SAFETY AREA	400' x 1,000'	150' x 300'	SAME	SAME				
RUNWAY OBJECT FREE AREA	800' x 1,000'	500' x 300'	SAME	SAME				
PART 77 APPROACH SLOPE	RW 10: 34:1; RW 28: 20:1	RW 2: 20:1; RW 20: 20:1	RW 10: 50:1; RW 28: 34:1	SAME				
RUNWAY MARKINGS	RW 10: PI; RW 28: NPI	NPI	SAME	RW 2: VIS; RW 20: VIS				
RUNWAY LIGHTING	HIRL	MIRL	SAME	SAME				
VISUAL NAVAIDS	4-BOX PAPI	NONE	4-BOX PAPI, MALSR	2-BOX PAPI				
ELECTRONIC NAVAIDS	GPS	NONE	GPS, ILS/LOC	SAME				
APPROACH VISIBILITY MINIMUMS	RW 10: ≥1MI; RW 28: VIS	RW 2: VIS; RW 20: VIS	RW 10: <3/4MI; RW 28: ≥1 MI	SAME				
CRITICAL AIRCRAFT	GULFSTREAM C-IV	KING AIR 200	SAME	SAME				
ALL WEATHER WIND COVERAGE (10.5/13/16 kts)	84.8%/91.9%/97.7%	90.0%/95.2%	SAME	SAME				
OFZ DIMENSIONS	400' x 5,750'	250' x 3,925'	SAME	SAME				
OFZ PENETRATIONS	NONE	NONE	NONE	NONE				
NO OFZ PENETRATIONS NO THRESHOLD SITING SURFACE PENETRATIONS								
RUNWAY END DATA TABLE								
	EXISTING				FUTURE			
	RUNWAY 10	RUNWAY 28	RUNWAY 2	RUNWAY 20	RUNWAY 10	RUNWAY 28	RUNWAY 2	RUNWAY 20
LATITUDE	36° 46' 51.03"	36° 46' 48.80"	36° 46' 34.80"	36° 47' 09.26"	SAME	SAME	SAME	SAME
LONGITUDE	76° 27' 43.74"	76° 26' 38.03"	76° 26' 58.36"	76° 26' 51.81"	SAME	SAME	SAME	SAME
RUNWAY END ELEVATION	27.9' MSL	23.1' MSL	21.2' MSL	19.6' MSL	SAME	SAME	SAME	SAME
DISPLACED THRESHOLDS	NONE	NONE	898'	928'	SAME	SAME	SAME	SAME
DISPLACED ELEVATION	NA	NA	21.5' MSL	21.1' MSL	SAME	SAME	SAME	SAME
TDZ ELEVATION	27.9' MSL	25.0' MSL	21.9' MSL	21.9' MSL	SAME	SAME	SAME	SAME
RW HIGH/LOW POINTS	H: 27.9' MSL; L: 23.1' MSL	H: 21.9' MSL; L: 19.6' MSL			SAME			SAME

FINAL DRAWING SET
PRINTED 1/30/06

Revised 12/01/2016

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DESIGNED BY: TSK/KSO
CHECKED BY: TSK/KSO
DRAWN BY: TSK/KSO
DATE: _____

APPROVED BY: GTP
FILE NAME: _____

NO. 1
DATE 1/20/2009
BY Kriball
APPR. Talbert & Bright

REVISIONS
ALP revised to depict updated Airport property line, hangars, aprons, taxiways, and runways. All revisions to the original design were made as of 1/20/09. The proposed layout and development shown on this sheet has also been revised to reflect future aircraft storage requirements.

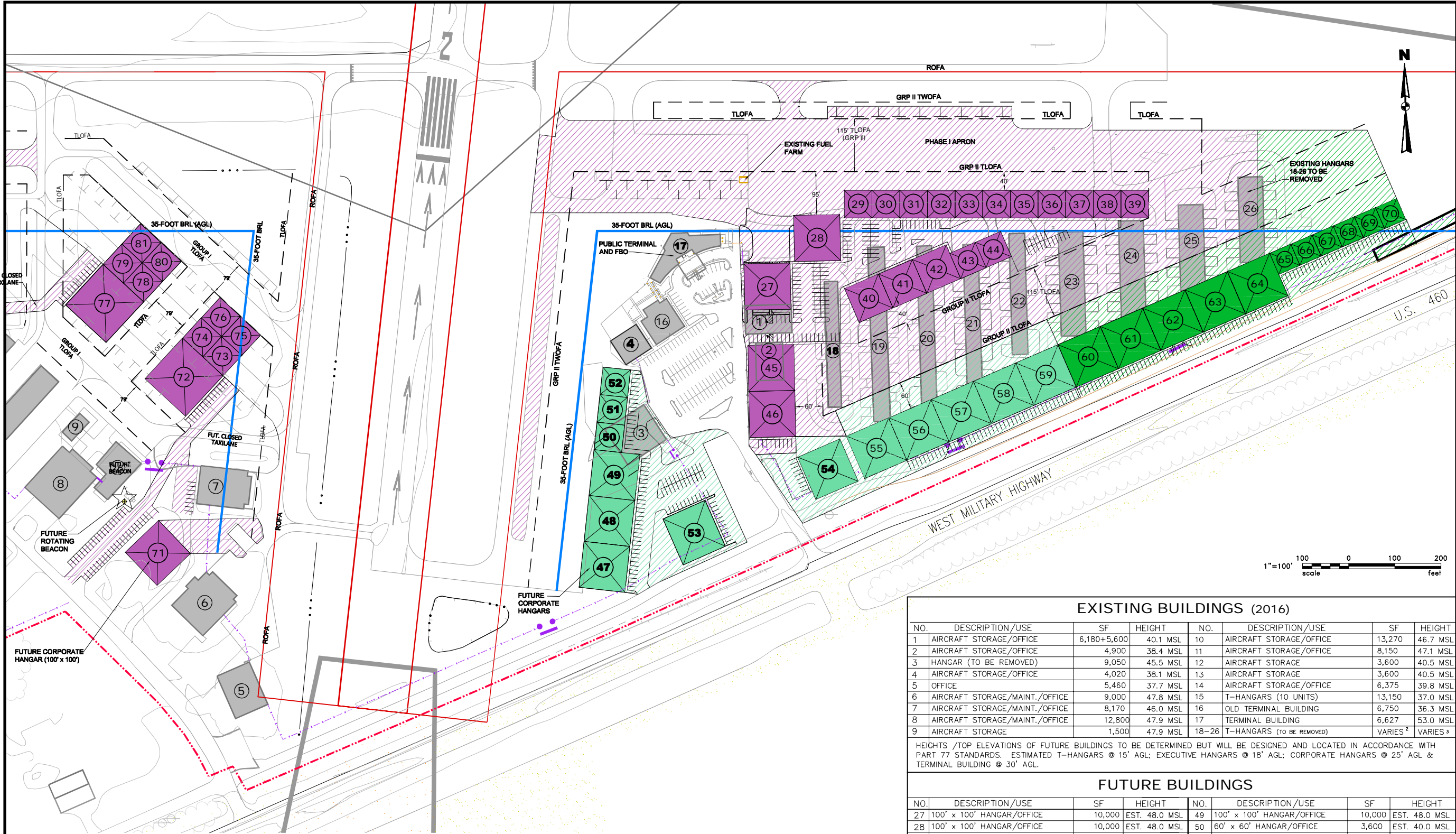
HAMPTON ROADS EXECUTIVE AIRPORT
CHESAPEAKE, VIRGINIA

AIRPORT LAYOUT PLAN UPDATE

AIRPORT LAYOUT PLAN

A.L.P. PROJECT NO.
3-51-0040-04

SHEET NO.
2
OF
11



SEE SHEETS 4 & 5 FOR CONTINUATION

NOTES:

- LAYOUT OF APRON CONTINGENT ON NEW RUNWAY CONSTRUCTION
- APPROXIMATE SQUARE FOOTAGE OF T-HANGARS 17-25 RANGE FROM 8,100 SF TO 13,600 SF
- APPROXIMATE HEIGHT OF T-HANGARS 17-25 RANGE FROM 32.6 MSL - 37.5 MSL
- DATE OF AERIAL PHOTOGRAMMETRIC MAPPING: OCTOBER 2000
- BUILDINGS 10-14 SHOWN ON TERMINAL AREA LAYOUT PLAN CENTRAL DEVELOPMENT, SHEET 4
- DEPICTED T-HANGAR AND HANGAR-POD LAYOUTS ARE CONCEPTUAL IN NATURE AND MAY CHANGE DUE TO TENANT NEEDS. SOUTHWEST HANGAR AREA INTENDED TO ACCOMMODATE SMALLER GROUP-I AND II AIRCRAFT.
- REFER TO SHEET 8 FOR AIRSPACE CONCERNS. THESE BUILDINGS HAVE OBSTRUCTION LIGHTS AND ARE BEYOND THE RPZ AND OFZ.

LEGEND		
DESCRIPTION	EXISTING SYMBOL	FUTURE
RUNWAY SAFETY AREA		
RUNWAY PROTECTION ZONE		
RUNWAY OBJECT FREE AREA		
TAXIWAY OBJECT FREE AREA		
AIRPORT REFERENCE POINT		
AIRPORT PROPERTY LINE		
TREE LINE		
2' CONTOURS		
FENCELINE		
WETLANDS		
ON AIRPORT BUILDINGS		
OFF AIRPORT BUILDINGS		
WATER		
BUILDING RESTRICTION LINE		
SEWER LINE		

NOTE: Jurisdictional wetlands occur throughout much of the airport property as delineated in 2003 (COE#02-R1661). Environmental Assessment for development of RW 10/28 underway as of 2004 and accounts for small wetland area east of existing t-hangars.

PHASING LEGEND	
PHASE	SYMBOL
I (0-5 YEARS)	
II (6-10 YEARS)	
III (11-20 YEARS)	

EXISTING BUILDINGS (2016)							
NO.	DESCRIPTION/USE	SF	HEIGHT	NO.	DESCRIPTION/USE	SF	HEIGHT
1	AIRCRAFT STORAGE/OFFICE	6,180+5,600	40.1 MSL	10	AIRCRAFT STORAGE/OFFICE	13,270	46.7 MSL
2	AIRCRAFT STORAGE/OFFICE	4,900	38.4 MSL	11	AIRCRAFT STORAGE/OFFICE	8,150	47.1 MSL
3	HANGAR (TO BE REMOVED)	9,050	45.5 MSL	12	AIRCRAFT STORAGE	3,600	40.5 MSL
4	AIRCRAFT STORAGE/OFFICE	4,020	38.1 MSL	13	AIRCRAFT STORAGE	3,600	40.5 MSL
5	OFFICE	5,460	37.7 MSL	14	AIRCRAFT STORAGE/OFFICE	6,375	39.8 MSL
6	AIRCRAFT STORAGE/MAINT./OFFICE	9,000	47.8 MSL	15	T-HANGARS (10 UNITS)	13,150	37.0 MSL
7	AIRCRAFT STORAGE/MAINT./OFFICE	8,170	46.0 MSL	16	OLD TERMINAL BUILDING	6,750	36.3 MSL
8	AIRCRAFT STORAGE/MAINT./OFFICE	12,800	47.9 MSL	17	TERMINAL BUILDING	6,627	53.0 MSL
9	AIRCRAFT STORAGE	1,500	47.9 MSL	18-26	T-HANGARS (TO BE REMOVED)	VARIES ²	VARIES ³
HEIGHTS /TOP ELEVATIONS OF FUTURE BUILDINGS TO BE DETERMINED BUT WILL BE DESIGNED AND LOCATED IN ACCORDANCE WITH PART 77 STANDARDS. ESTIMATED T-HANGARS @ 15' AGL; EXECUTIVE HANGARS @ 18' AGL; CORPORATE HANGARS @ 25' AGL & TERMINAL BUILDING @ 30' AGL.							
FUTURE BUILDINGS							
NO.	DESCRIPTION/USE	SF	HEIGHT	NO.	DESCRIPTION/USE	SF	HEIGHT
27	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	49	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
28	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	50	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL
29	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	51	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL
30	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	52	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL
31	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	53	HANGAR TENANT OFFICE SPACE	10,000	EST. 48.0 MSL
32	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	54	HANGAR TENANT OFFICE SPACE	10,000	EST. 48.0 MSL
33	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	55	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
34	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	56	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
35	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	57	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
36	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	58	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
37	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	59	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
38	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	60	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
39	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	61	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
40	80' x 80' HANGAR/OFFICE	6,400	EST. 48.0 MSL	62	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
41	80' x 80' HANGAR/OFFICE	6,400	EST. 48.0 MSL	63	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
42	80' x 80' HANGAR/OFFICE	6,400	EST. 48.0 MSL	64	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL
43	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	65	50' x 50' HANGAR/OFFICE	2,500	EST. 40.0 MSL
44	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL	66	50' x 50' HANGAR/OFFICE	2,500	EST. 40.0 MSL
45	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	67	50' x 50' HANGAR/OFFICE	2,500	EST. 40.0 MSL
46	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	68	50' x 50' HANGAR/OFFICE	2,500	EST. 40.0 MSL
47	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	69	50' x 50' HANGAR/OFFICE	2,500	EST. 40.0 MSL
48	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	70	50' x 50' HANGAR/OFFICE	2,500	EST. 40.0 MSL

FINAL DRAWING SET
PRINTED 1/30/06

TALBERT & BRIGHT

ENGINEERING & PLANNING CONSULTANTS
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DESIGNED BY: TSK/KSC
DRAWN BY: TSK/KSC
CHECKED BY: KSC
APPROVED BY: GTP

DATE: SCALE: C&P JOB #: FILE NAME:

REVISIONS

ALL P. revised to depict updated Airport property line, hangars, aprons, taxiways, and runways as shown on the attached drawings as of 10/10/05. The proposed layout development is shown in the terminal area and is subject to future airport development requirements.

DATE: 11/20/2009 12/01/2016

BY: Krcball Talbert & Bright

APPR: Talbert & Bright

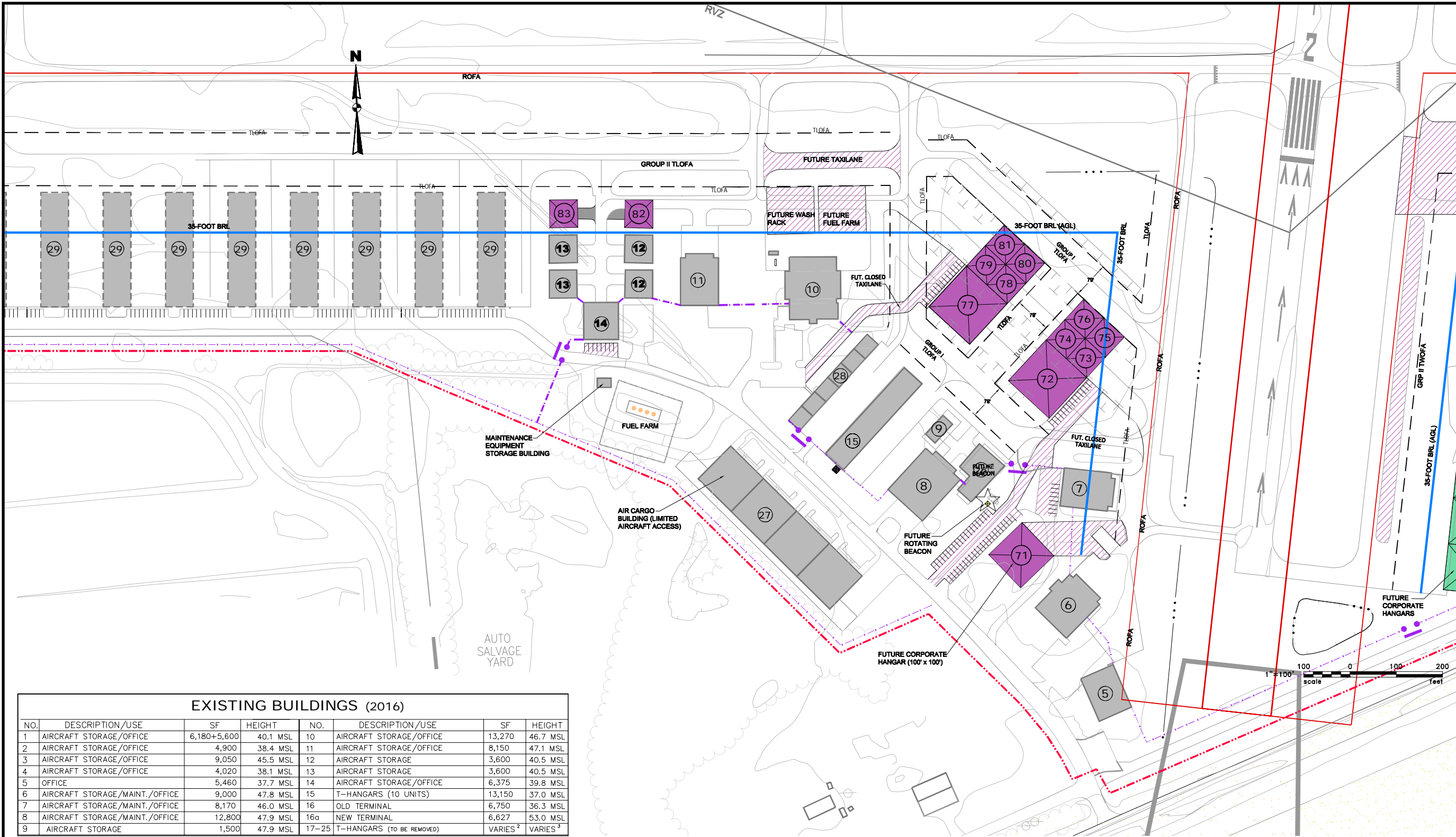
HAMPTON ROADS EXECUTIVE AIRPORT
CHESAPEAKE, VIRGINIA

AIRPORT LAYOUT PLAN UPDATE

TERMINAL AREA LAYOUT PLAN
EAST DEVELOPMENT

A.I.P. PROJECT NO.
3-51-0040-04

SHEET NO.
3
OF
11



EXISTING BUILDINGS (2016)

NO.	DESCRIPTION /USE	SF	HEIGHT	NO.	DESCRIPTION /USE	SF	HEIGHT
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6	AIRCRAFT STORAGE/MAINT./OFFICE	9,000	47.8 MSL	15	T-HANGARS (10 UNITS)	13,150	37.0 MSL
7	AIRCRAFT STORAGE/MAINT./OFFICE	8,170	46.0 MSL	16	OLD TERMINAL	6,750	36.3 MSL
8	AIRCRAFT STORAGE/MAINT./OFFICE	12,800	47.9 MSL	16a	NEW TERMINAL	6,627	53.0 MSL
9	AIRCRAFT STORAGE	1,500	47.9 MSL	17-25	T-HANGARS (TO BE REMOVED)	VARIES ²	VARIES ³

LEGEND

DESCRIPTION	EXISTING SYMBOL	FUTURE
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RUNWAY PROTECTION ZONE		
RUNWAY OBJECT FREE AREA		
TAXIWAY OBJECT FREE AREA		
TAXILANE OBJECT FREE AREA		
AIRPORT REFERENCE POINT		
AIRPORT PROPERTY LINE		
TREE LINE		
2" CONTOURS		
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III (11-20 YEARS)	

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FUTURE BUILDINGS

NO.	DESCRIPTION /USE	SF	HEIGHT	NO.	DESCRIPTION /USE	SF	HEIGHT
71	100' x 100' HANGAR/OFFICE	10,000	EST. 48.0 MSL	82	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL
72	120' x 120' HANGAR/OFFICE	14,400	EST. 48.0 MSL	83	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL
73	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
74	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
75	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
76	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
77	120' x 120' HANGAR/OFFICE	14,400	EST. 48.0 MSL				
78	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
79	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
80	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				
81	60' x 60' HANGAR/OFFICE	3,600	EST. 40.0 MSL				

- NOTES:
- LAYOUT OF APRON CONTINGENT ON NEW RUNWAY CONSTRUCTION
 - APPROXIMATE SQUARE FOOTAGE OF T-HANGARS 17-25 RANGE FROM 8,100 SF TO 13,600 SF
 - APPROXIMATE HEIGHT OF T-HANGARS 17-25 RANGE FROM 32.6 MSL - 37.5 MSL
 - DATE OF AERIAL PHOTOGRAMMETRIC MAPPING: OCTOBER 2000
 - BUILDINGS 10-14 SHOWN ON TERMINAL AREA LAYOUT PLAN CENTRAL DEVELOPMENT, SHEET 4
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FINAL DRAWING SET
PRINTED 1/30/06

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DRAWN BY: TSK/KSC
CHECKED BY: KSC
APPROVED BY: GTP
DATE: O&P JOB #: FILE NAME:

APPR.

BY

REVISIONS

NO.

DATE

11/20/2009

12/01/2016

12/01/2016

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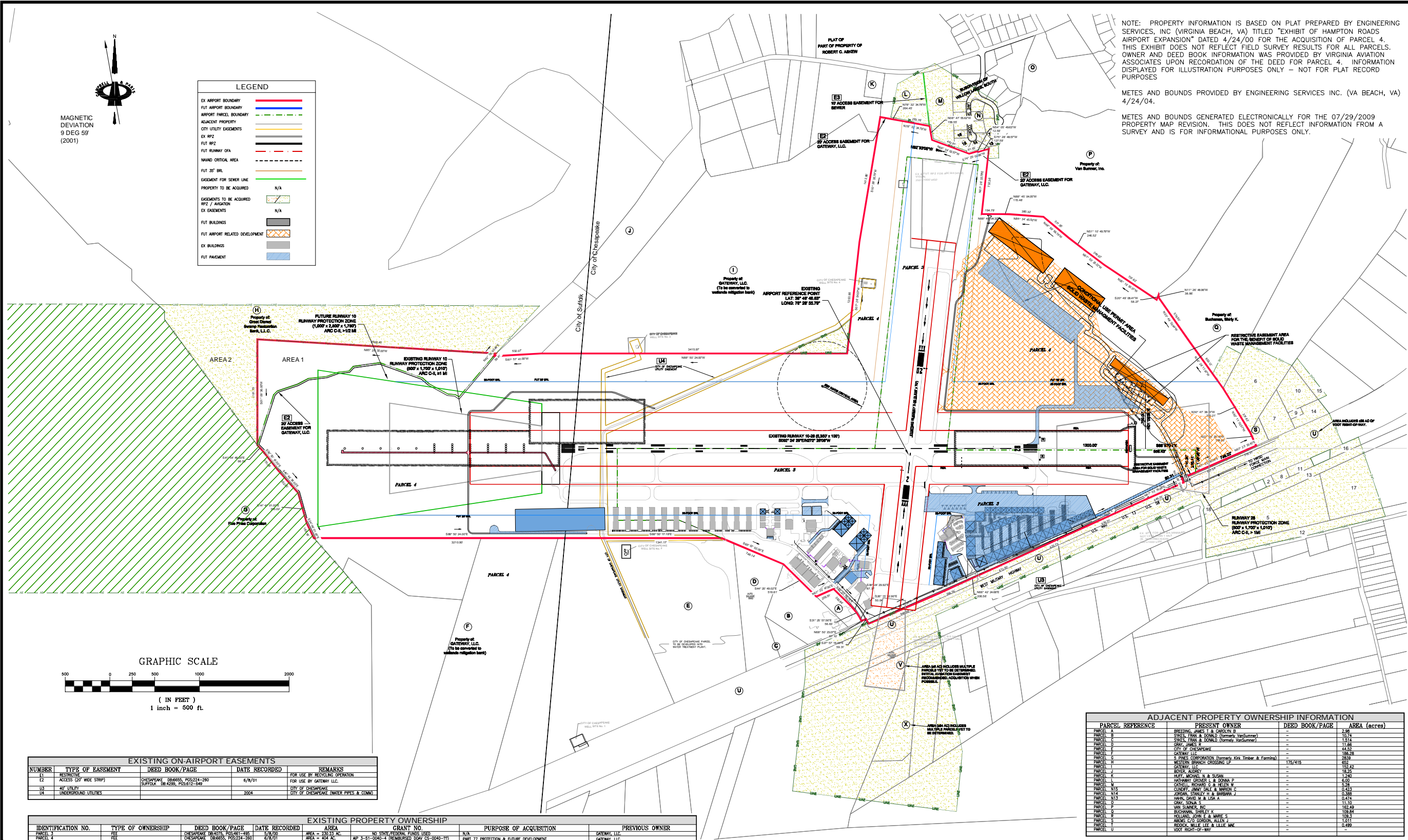
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12/01/2016

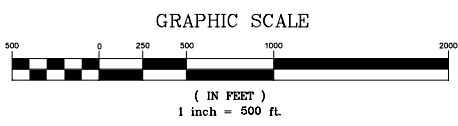


NOTE: PROPERTY INFORMATION IS BASED ON PLAT PREPARED BY ENGINEERING SERVICES, INC (VIRGINIA BEACH, VA) TITLED "EXHIBIT OF HAMPTON ROADS AIRPORT EXPANSION" DATED 4/24/00 FOR THE ACQUISITION OF PARCEL 4. THIS EXHIBIT DOES NOT REFLECT FIELD SURVEY RESULTS FOR ALL PARCELS. OWNER AND DEED BOOK INFORMATION WAS PROVIDED BY VIRGINIA AVIATION ASSOCIATES UPON RECORDATION OF THE DEED FOR PARCEL 4. INFORMATION DISPLAYED FOR ILLUSTRATION PURPOSES ONLY - NOT FOR PLAT RECORD PURPOSES

METES AND BOUNDS PROVIDED BY ENGINEERING SERVICES INC. (VA BEACH, VA) 4/24/04.

METES AND BOUNDS GENERATED ELECTRONICALLY FOR THE 07/29/2009 PROPERTY MAP REVISION. THIS DOES NOT REFLECT INFORMATION FROM A SURVEY AND IS FOR INFORMATIONAL PURPOSES ONLY.

LEGEND	
EX AIRPORT BOUNDARY	---
FUT AIRPORT BOUNDARY	---
AIRPORT PARCEL BOUNDARY	---
ADJACENT PROPERTY	---
CITY UTILITY EASEMENTS	---
EX RPZ	---
FUT RPZ	---
FUT RUNWAY OFA	---
UNPAID CRITICAL AREA	---
FUT 30' RWL	---
EASEMENT FOR SEWER LINE	---
PROPERTY TO BE ACQUIRED	N/A
EASEMENTS TO BE ACQUIRED	N/A
EX EASEMENTS	---
FUT BUILDINGS	---
FUT AIRPORT RELATED DEVELOPMENT	---
EX BUILDINGS	---
FUT PAVEMENT	---



EXISTING ON-AIRPORT EASEMENTS				
NUMBER	TYPE OF EASEMENT	DEED BOOK/PAGE	DATE RECORDED	REMARKS
E1	RESTRICTIVE	CHESAPEAKE 08-4605, PGS224-280	6/9/01	FOR USE BY GATEWAY LLC
E2	ACCESS (20' WIDE STRIP)	SUFFOLK 08-4299, PGS612-649	2004	CITY OF CHESAPEAKE
E3	40' UTILITY			CITY OF CHESAPEAKE (WATER PIPES & COM)
E4	UNDERGROUND UTILITIES			CITY OF CHESAPEAKE (WATER PIPES & COM)

EXISTING PROPERTY OWNERSHIP						
IDENTIFICATION NO.	TYPE OF OWNERSHIP	DEED BOOK/PAGE	DATE RECORDED	AREA	GRANT NO.	PURPOSE OF ACQUISITION
PARCEL 3	RESTRICTIVE	CHESAPEAKE 08-4605, PGS224-280	6/9/01	AREA = 203.14 AC.	N/A	NO STATE/LOCAL FUNDING
PARCEL 4	FEE	CHESAPEAKE 08-4605, PGS224-280	6/9/01	AREA = 424 AC.	AP 3-51-0040-4 (RENEWED 04W 03-0040-77)	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 10 AREA 1	FEE	SUFFOLK 08-4299, PGS612-649	2004	AREA = 22.78 AC.	104	PART 77 PROTECTION, RPZ PROTECTION & OBSTRUCTION REMOVAL
TOTAL FEE OWNERSHIP AREA = ± 657.01 ACRES				* SUBJECT TO FUTURE FAA REIMBURSEMENT		

EXISTING EASEMENT OWNERSHIP						
IDENTIFICATION NO.	TAX MAP REFERENCE/GPIN	TYPE OF OWNERSHIP	DEED BOOK/PAGE	DATE RECORDED	GRANT NO.	PREVIOUS OWNER
E1	27/28	EASEMENT FOR SEWER			205.6 ACRES	GATEWAY, LLC
E2		AVIATION EASEMENT				GATEWAY, LLC
TOTAL EASEMENT AREA = ± 205.6 ACRES						

FUTURE PROPERTY ACQUISITIONS						
PARCEL NO.	TAX MAP REFERENCE/GPIN	CURRENT OWNER	DEED BOOK/PAGE	DATE TO BE ACQUIRED	AREA	PURPOSE
PARCEL 10	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 11	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 12	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 13	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 14	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 15	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 16	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 17	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 18	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT

ADJACENT PROPERTY OWNERSHIP INFORMATION			
PARCEL REFERENCE	PRESENT OWNER	DEED BOOK/PAGE	AREA (acres)
PARCEL 1	BRIDGES, JAMES L & CAROL B	--	2.8
PARCEL 2	BRIDGES, JAMES L & CAROL B	--	10.74
PARCEL 3	BRIDGES, JAMES L & CAROL B	--	12.14
PARCEL 4	BRIDGES, JAMES L & CAROL B	--	11.86
PARCEL 5	BRIDGES, JAMES L & CAROL B	--	44.52
PARCEL 6	BRIDGES, JAMES L & CAROL B	--	186.28
PARCEL 7	BRIDGES, JAMES L & CAROL B	--	28.9
PARCEL 8	BRIDGES, JAMES L & CAROL B	--	405
PARCEL 9	BRIDGES, JAMES L & CAROL B	--	185.42
PARCEL 10	BRIDGES, JAMES L & CAROL B	--	18.5
PARCEL 11	BRIDGES, JAMES L & CAROL B	--	1.240
PARCEL 12	BRIDGES, JAMES L & CAROL B	--	4.07
PARCEL 13	BRIDGES, JAMES L & CAROL B	--	5.28
PARCEL 14	BRIDGES, JAMES L & CAROL B	--	0.388
PARCEL 15	BRIDGES, JAMES L & CAROL B	--	0.474
PARCEL 16	BRIDGES, JAMES L & CAROL B	--	11.10
PARCEL 17	BRIDGES, JAMES L & CAROL B	--	12.49
PARCEL 18	BRIDGES, JAMES L & CAROL B	--	109.84
PARCEL 19	BRIDGES, JAMES L & CAROL B	--	109.7
PARCEL 20	BRIDGES, JAMES L & CAROL B	--	1.611
PARCEL 21	BRIDGES, JAMES L & CAROL B	--	0.99

FUTURE EASEMENT ACQUISITIONS						
IDENTIFICATION NO.	TAX MAP REFERENCE/GPIN	CURRENT OWNER	DEED BOOK/PAGE	DATE TO BE ACQUIRED	AREA OF EASEMENT	PURPOSE
PARCEL 10	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 11	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 12	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 13	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 14	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 15	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 16	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 17	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 18	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 19	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 20	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 21	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 22	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 23	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 24	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 25	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 26	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 27	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 28	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 29	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 30	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 31	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 32	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 33	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 34	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 35	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 36	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 37	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 38	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 39	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 40	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 41	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 42	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 43	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 44	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 45	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 46	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 47	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 48	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 49	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 50	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 51	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 52	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 53	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 54	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 55	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 56	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
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PARCEL 65	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
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PARCEL 67	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
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PARCEL 69	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 70	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 71	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
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PARCEL 77	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
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PARCEL 95	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 96	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 97	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 98	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 99	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT
PARCEL 100	27/28	GATEWAY, LLC			205.6 ACRES	PART 77 PROTECTION & FUTURE DEVELOPMENT

TALBERT & BRIGHT

ENGINEERING & PLANNING CONSULTANTS

4018 Lafayette Center Drive

Chesapeake, Virginia 23041

PHONE 804-766-4671 FAX 804-766-4671

DESIGNED BY: KSC

DRAWN BY: KSC

CHECKED BY: KSC

APPROVED BY: GTP

DATE: 1/30/06

SCALE: 0022-1

FILE NAME: propmap-jan06

NO. 11/22/2009

BY: Kirell

REVISIONS

1. Included Area 1 in existing airport property line and revised metes and bounds

2. Revised Tables to reflect the above

3. Added easement for sewer project

4. ALP required to illustrate existing conditions as of 2016. The information shown is for informational purposes only and does not represent a future project.

NO. 12/01/2016

BY: Talbert & Bright

REVISIONS

1. ALP required to illustrate existing conditions as of 2016. The information shown is for informational purposes only and does not represent a future project.

NO. 1/30/06

BY: Talbert & Bright

REVISIONS

1. ALP required to illustrate existing conditions as of 2016. The information shown is for informational purposes only and does not represent a future project.