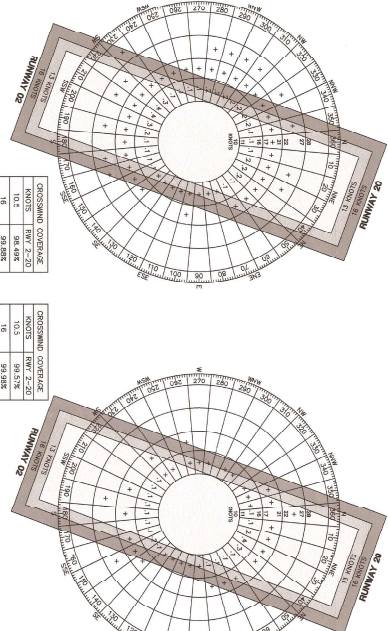
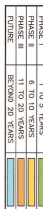




ALL WEATHER WIND ROSE

FR WIND ROSE

DEVELOPMENT STAGES



RUNWAY PROTECTION ZONES (RPZ)

RPZ	WIDTH (ft)	LENGTH (ft)	WIDTH (ft)	LENGTH (ft)
1	100	1000	100	1000
2	200	2000	200	2000
3	300	3000	300	3000
4	400	4000	400	4000
5	500	5000	500	5000
6	600	6000	600	6000
7	700	7000	700	7000
8	800	8000	800	8000
9	900	9000	900	9000
10	1000	10000	1000	10000

SURVEY MONUMENT DATA

NO.	NAME	COORDINATES	HEIGHT	REMARKS
1	MONUMENT 1	661.184	1.54	MONUMENT 1
2	MONUMENT 2	661.184	1.54	MONUMENT 2
3	MONUMENT 3	661.184	1.54	MONUMENT 3
4	MONUMENT 4	661.184	1.54	MONUMENT 4
5	MONUMENT 5	661.184	1.54	MONUMENT 5
6	MONUMENT 6	661.184	1.54	MONUMENT 6
7	MONUMENT 7	661.184	1.54	MONUMENT 7
8	MONUMENT 8	661.184	1.54	MONUMENT 8
9	MONUMENT 9	661.184	1.54	MONUMENT 9
10	MONUMENT 10	661.184	1.54	MONUMENT 10

DISCARD DISTANCE TABLE

NO.	NAME	COORDINATES	HEIGHT	REMARKS
1	MONUMENT 1	661.184	1.54	MONUMENT 1
2	MONUMENT 2	661.184	1.54	MONUMENT 2
3	MONUMENT 3	661.184	1.54	MONUMENT 3
4	MONUMENT 4	661.184	1.54	MONUMENT 4
5	MONUMENT 5	661.184	1.54	MONUMENT 5
6	MONUMENT 6	661.184	1.54	MONUMENT 6
7	MONUMENT 7	661.184	1.54	MONUMENT 7
8	MONUMENT 8	661.184	1.54	MONUMENT 8
9	MONUMENT 9	661.184	1.54	MONUMENT 9
10	MONUMENT 10	661.184	1.54	MONUMENT 10

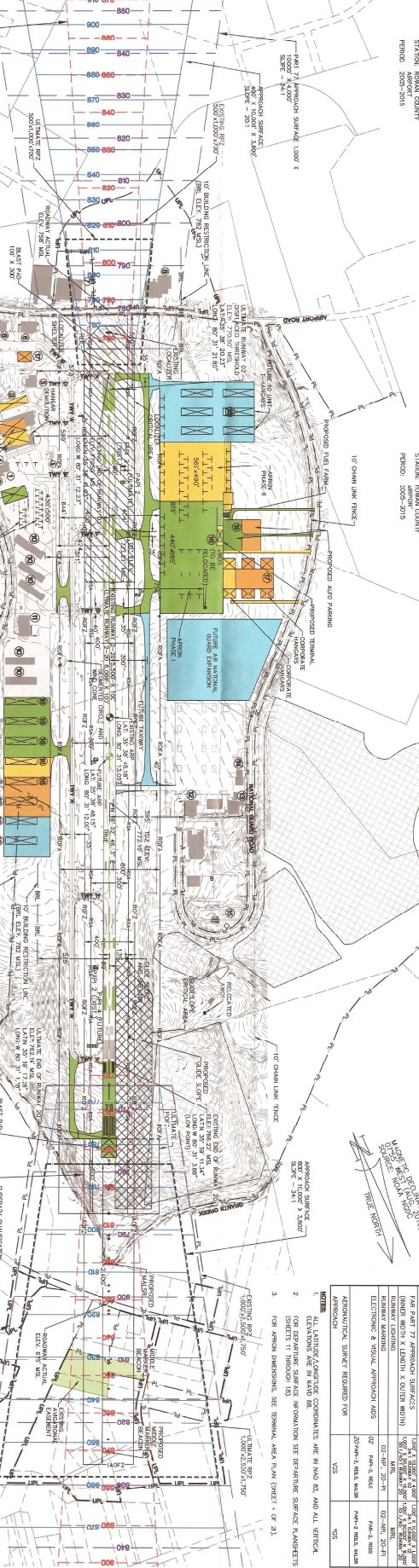
AIRPORT FACILITIES INDEX

NO.	FACILITY	USE
1	EXISTING RUNWAY BUILDING	785'
2	EXISTING AIRPORT BUILDING	785'
3	EXISTING AIRPORT BUILDING	785'
4	EXISTING AIRPORT BUILDING	785'
5	EXISTING AIRPORT BUILDING	785'
6	EXISTING AIRPORT BUILDING	785'
7	EXISTING AIRPORT BUILDING	785'
8	EXISTING AIRPORT BUILDING	785'
9	EXISTING AIRPORT BUILDING	785'
10	EXISTING AIRPORT BUILDING	785'

RUNWAY DATA TABLE

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

NO.	NAME	COORDINATES	HEIGHT	REMARKS
1	MONUMENT 1	661.184	1.54	MONUMENT 1
2	MONUMENT 2	661.184	1.54	MONUMENT 2
3	MONUMENT 3	661.184	1.54	MONUMENT 3
4	MONUMENT 4	661.184	1.54	MONUMENT 4
5	MONUMENT 5	661.184	1.54	MONUMENT 5
6	MONUMENT 6	661.184	1.54	MONUMENT 6
7	MONUMENT 7	661.184	1.54	MONUMENT 7
8	MONUMENT 8	661.184	1.54	MONUMENT 8
9	MONUMENT 9	661.184	1.54	MONUMENT 9
10	MONUMENT 10	661.184	1.54	MONUMENT 10



ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
2	EXISTING RUNWAY	ft	1000
3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

ITEM	DESCRIPTION	UNIT	VALUE
1	EXISTING RUNWAY	ft	1000
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3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

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3	EXISTING RUNWAY	ft	1000
4	EXISTING RUNWAY	ft	1000
5	EXISTING RUNWAY	ft	1000
6	EXISTING RUNWAY	ft	1000
7	EXISTING RUNWAY	ft	1000
8	EXISTING RUNWAY	ft	1000
9	EXISTING RUNWAY	ft	1000
10	EXISTING RUNWAY	ft	1000

TALBERT, BRIGHT & ELLINGTON
ENGINEERING & PLANNING CONSULTANTS
2025 WHITEHALL PARK DRIVE, STE. 210
CHESAPEAKE, VA 22020
PHONE: 703-436-6700 FAX: 703-436-6700
NC LICENSE NO. C-1163

ROWAN COUNTY AIRPORT
AIRPORT LAYOUT PLAN
AIRPORT LAYOUT PLAN UPDATE

PRELIMINARY
NOT FOR CONSTRUCTION
DATE: 11/16/16
SCALE: 1"=400'
SHEET NO. 21 OF 21

