NOTES (INCLUDED IN WILBUR SMITH ASSOCIATES ON-SITE TREE SPREADSHEET):

1. DATA SHOWN HEREIN WERE DERIVED FROM SURVEY AND PLAT TITLED "TREE OBSTRUCTION SURVEY 34:1 APPROACH SLOPE" PREPARED FOR HXD BY WILBUR SMITH ASSOCIATES, DATED JULY 23, 2009.

2. PER TOWN OF HILTON HEAD ISLAND LAND MANAGEMENT ORDINANCE:

   > SPECIMEN LIVEOAK TREES ARE TO BE TRIMMED TO ONE (1) FOOT BELOW AIRSPACE ELEVATION

   > HARDWOODS OTHER THAN SPECIMEN LIVEOAK TREES ARE TO BE TRIMMMED A SUFFICIENT DISTANCE BELOW THE AIRSPACE ELEVATION TO ALLOW FIVE YEARS GROWTH (ESTIMATED TO BE 8 FEET)

   > PINES AND OTHER CONIFERS ARE TO BE TRIMMMED A SUFFICIENT DISTANCE BELOW THE AIRSPACE ELEVATION TO ALLOW TEN YEARS GROWTH (ESTIMATED TO BE 20 FEET)

3. IT IS ASSUMED THAT A TREE WOULD BE REMOVED IF THE RESULTANT HEIGHT REDUCTION BY TRIMMING IS 33% OR GREATER. NO TREE SHALL BE REMOVED WITHOUT APPROVAL OF THE PROJECT ARBORIST.

4. THE PROJECT ARBORIST SHALL DETERMINE WHICH TREES SHALL BE MARKED FOR TRIMMING WHETHER SHOWN TO BE TRIMMED OR REMOVED.

5. CONTRACTOR SHALL USE THE SERVICES OF A REGISTERED PROFESSIONAL LAND SURVEYOR TO MARK TREES FOR TRIMMING.

6. SURVEYOR SHALL MARK THE CUTOFF ELEVATION BY MEASURING FROM A KNOWN ELEVATION ON THE GROUND UPWARD RATHER THAN FROM THE TOP OF THE TREE DOWNWARD.

7. FOR PAYMENT PURPOSES EACH ROW OF DATA DEFINES A SINGLE TREE. SIZE OF A CLUSTER, TWIN, TRIPLE AND/OR QUAD IS DETERMINED BY ADDING THE DIAMETERS, I.E. CLUSTER 8", 8", & TWIN 7", 9" = 32" DBH.

8. DATA DOES NOT INCLUDE TREES <6" DBH. TREES <6" DBH SHALL BE TRIMMED OR REMOVED IN ACCORDANCE WITH THE SPECIFICATIONS AND NOTES 2 THRU 6.

ALL TREE DATA PROVIDED BY WILBUR SMITH ASSOCIATES.

TABULATION ABBREVIATIONS KEY:

IN B/W?	IN BUFFER OR WETLAND?
NOR.	NORTHING
EAST.	EASTING
TOP ELEV.	TOP OF TREE ELEVATION
AS ELEV.	AIRSPACE ELEVATION
PEN.	PENETRATION
PROP. ACT.	PROPOSED ACTION
LS R	LS REMOVE
REM	REMOVE
MFT	MARK FOR TRIMMING
DND	DO NOT DISTURB
FV	FIELD VERIFY
ELEV. A.T.	ELEVATION AFTER TRIMMING
GND ELEV.	GROUND ELEVATION
TREE HGT	TREE HEIGHT
AMT TRIM	AMOUNT TRIMMED
AHR	APPROXIMATE HEIGHT REDUCTION

REVISION	DATE	DESCRIPTION

HILTON HEAD ISLAND AIRPORT

HILTON HEAD ISLAND, SOUTH CAROLINA

120 Beach City Road
Hilton Head Island, SC 29926-2704
(843) 689-5400

HILTON HEAD ISLAND AIRPORT "Fly to the Fun"

Runway 21 Inner Approach Plan
On-Airport Property Tree Data

TALBERT & BRIGHT — Columbia, South Carolina

DATE: September 6, 2011 | SCALE: | SHEET: 8 OF 14