

Calverton Habitat Review

August 1, 2019

FEIS

GEI

PARAMETER	OVERALL PROPERTY TOTAL 2,323.9 ACRES*	PARCELS RETAINED BY TOWN 680.2 ACRES*	CAT PARCELS 1,643.7 ACRES	HABITAT TOTAL
WOODLAND	1,401.9	505.7	912.0	1,417.7**
GRASSLAND TO REMAIN	750.4	97.3	623.6	720.9**
GRASSLAND TO BE CREATED/ MAINTAINED	N/A	N/A	N/A	N/A
GRASSLAND TOTAL	750.4	97.3	623.6	720.9**

* INCLUDES PINE BARRENS CORE AREA OF 293.1 ACRES (LOT 48)
 ** BASED ON GEI AERIAL INTERPRETATION AND FIELD VERIFICATION

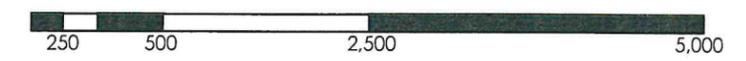
1,000' BUFFER (TYP.)
 535' BUFFER (TYP.)
 EXISTING WETLANDS (TYP.)

Restricted Area
 293 Acres



- PRIME QUALITY GRASSLANDS
- SUBPRIME QUALITY GRASSLANDS (INVADED BY SHRUBS/ RED CEDARS)
- HIGH QUALITY WOODS
- SUBPRIME QUALITY WOODS (INTRODUCED SPECIES)
- HIGH QUALITY PLANTATION (PITCH PINE PLANTATION)

- WETLANDS WITH TIGER SALAMANDER BUFFERS
- TOWN PARCELS
- CURRENT PROPERTY BOUNDARY
- FORMER PROPERTY BOUNDARY



PARAMETER	FSGEIS THRESHOLD	TOWN PARCELS	TOWN PARCELS ACRES	CAT PARCELS/ LOTS	CAT PARCELS ACRES	HABITAT TOTAL
WOODLAND	787.3*	A,D	419.9	B,C,E,F,G,H	366.9	786.8*
GRASSLAND TO REMAIN	512.4	NAVY B	29.0	27,43,44,47	483.4	512.4
GRASSLAND TO BE CREATED/ MAINTAINED	70.6		0	***	70.6	70.6
GRASSLAND TOTAL	583.0		29.0		554.0	583.0

* DIFFERENCE ATTRIBUTED TO ROUNDING

*** PORTIONS OF LOT 14 & 15, DRAINAGE RETENTION AREAS, AREAS LOCATED PRIMARILY ALONG RUNWAYS

1,000' BUFFER (TYP.)
 535' BUFFER (TYP.)
 EXISTING WETLANDS (TYP.)



CREATED GRASSLANDS
 GRASSLANDS
 WOODS

A FSGEIS PRESERVED AREA
 1 FSGEIS SUBDIVISION LOT
 TOWN PARCELS
 TOWN PARCELS
 CURRENT PROPERTY BOUNDARY
 FORMER PROPERTY BOUNDARY

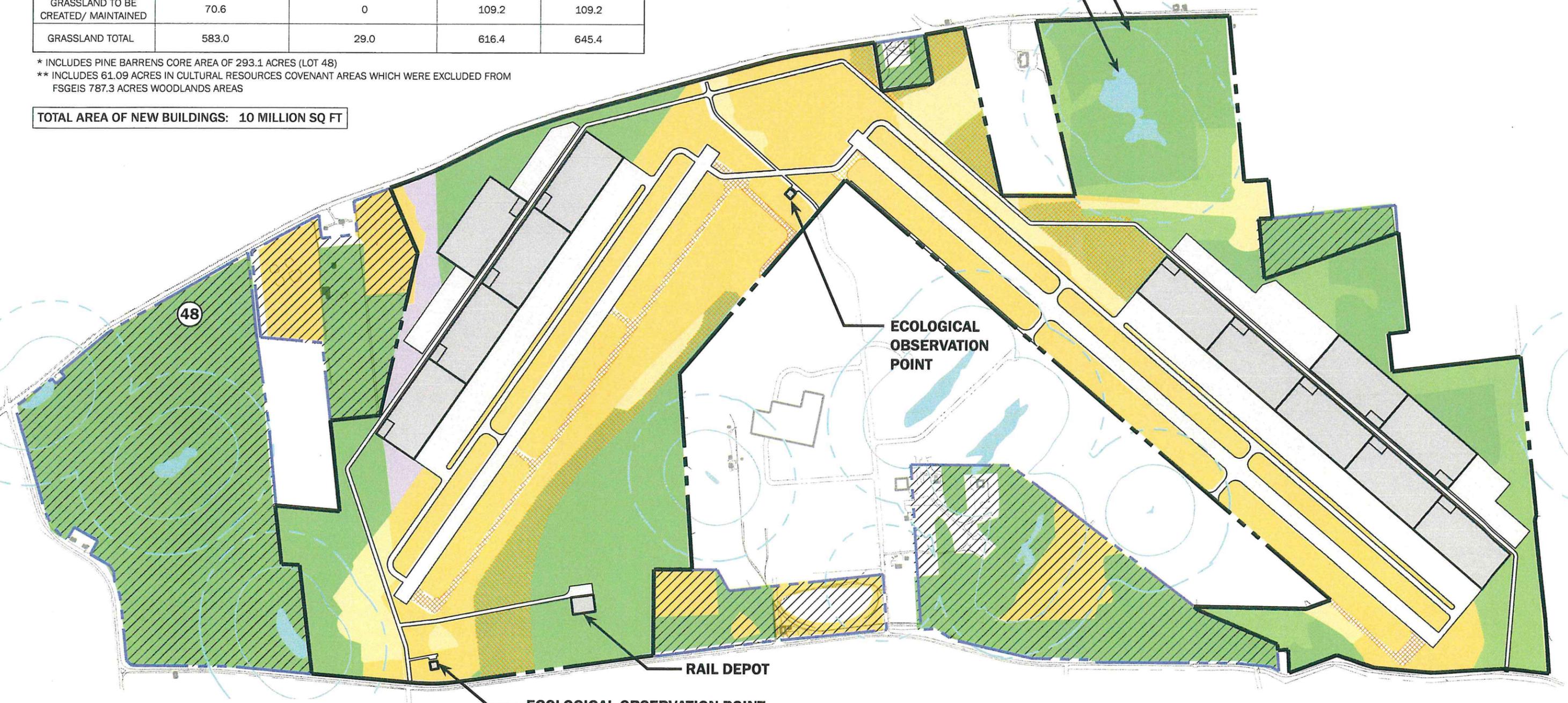


PARAMETER	OVERALL PROPERTY TOTAL 2,323.9 ACRES*	PARCELS RETAINED BY TOWN 680.2 ACRES*	CAT PARCELS 1,643.7 ACRES	HABITAT TOTAL
WOODLAND	787.3	419.9	502.8**	922.7**
GRASSLAND TO REMAIN	512.4	29.0	507.2	536.2
GRASSLAND TO BE CREATED/ MAINTAINED	70.6	0	109.2	109.2
GRASSLAND TOTAL	583.0	29.0	616.4	645.4

* INCLUDES PINE BARRENS CORE AREA OF 293.1 ACRES (LOT 48)
 ** INCLUDES 61.09 ACRES IN CULTURAL RESOURCES COVENANT AREAS WHICH WERE EXCLUDED FROM FSGEIS 787.3 ACRES WOODLANDS AREAS

TOTAL AREA OF NEW BUILDINGS: 10 MILLION SQ FT

1,000' BUFFER (TYP.)
 535' BUFFER (TYP.)
 EXISTING WETLANDS (TYP.)



- CREATED GRASSLANDS
- PRIME QUALITY GRASSLANDS
- SUBPRIME QUALITY GRASSLANDS (INVADED BY SHRUBS/ RED CEDARS)
- HIGH QUALITY WOODS
- SUBPRIME QUALITY WOODS (INTRODUCED SPECIES)
- HIGH QUALITY PLANTATION (PITCH PINE PLANTATION)

- WETLANDS WITH TIGER SALAMANDER BUFFERS
- TOWN PARCELS
- CURRENT PROPERTY BOUNDARY
- FORMER PROPERTY BOUNDARY

