

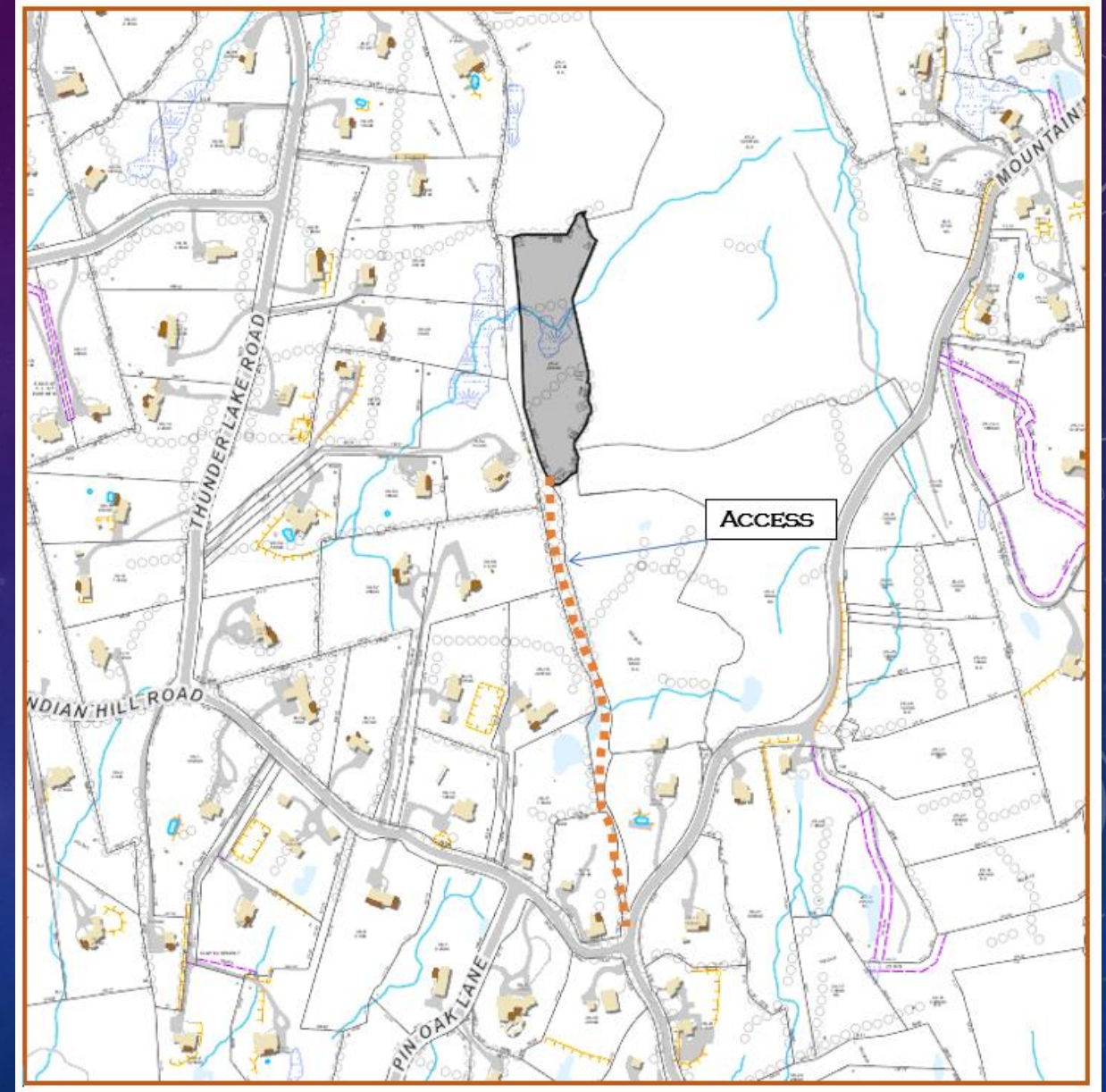
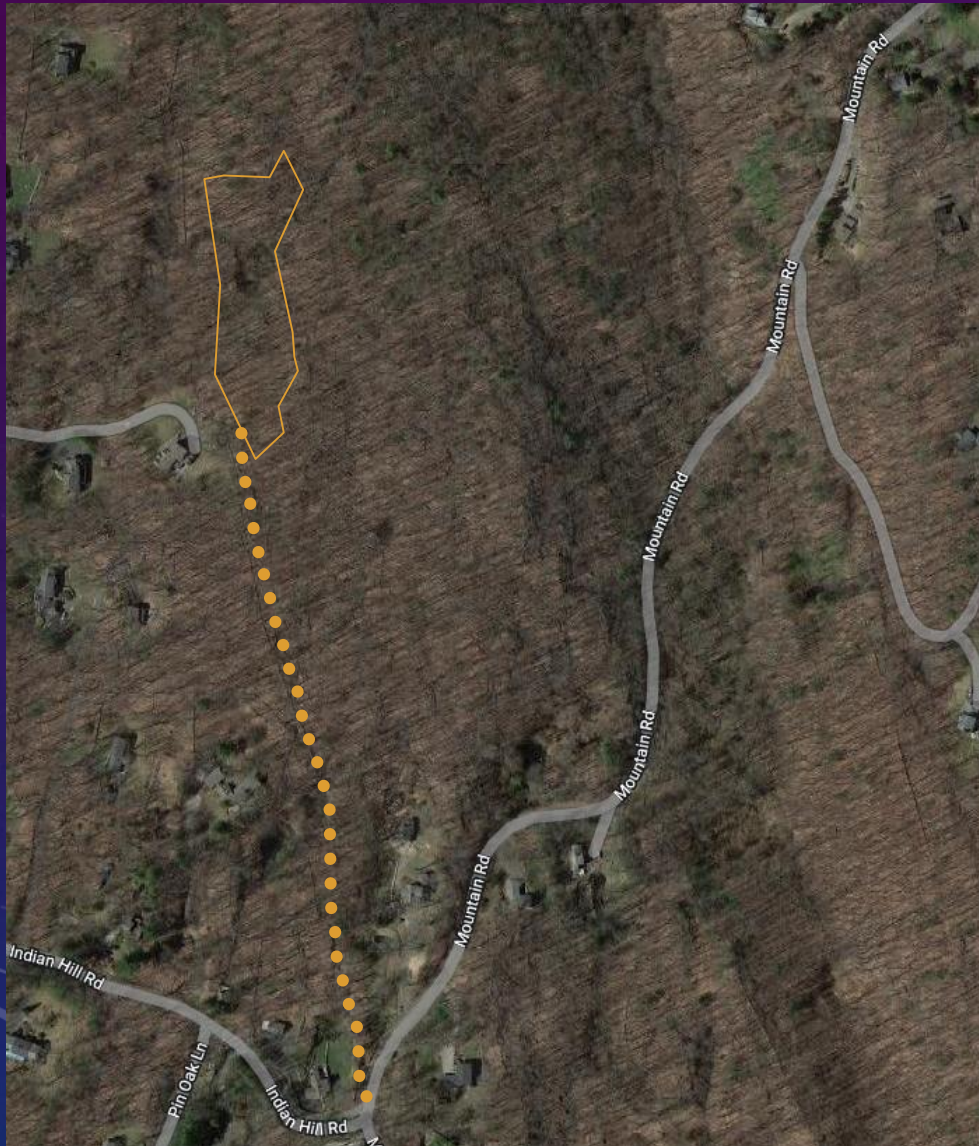


# 0 MOUNTAIN ROAD, WILTON, CT SINGLE-FAMILY DEVELOPMENT

ALEKSANDRA MOCH, ENVIRONMENTAL CONSULTANT

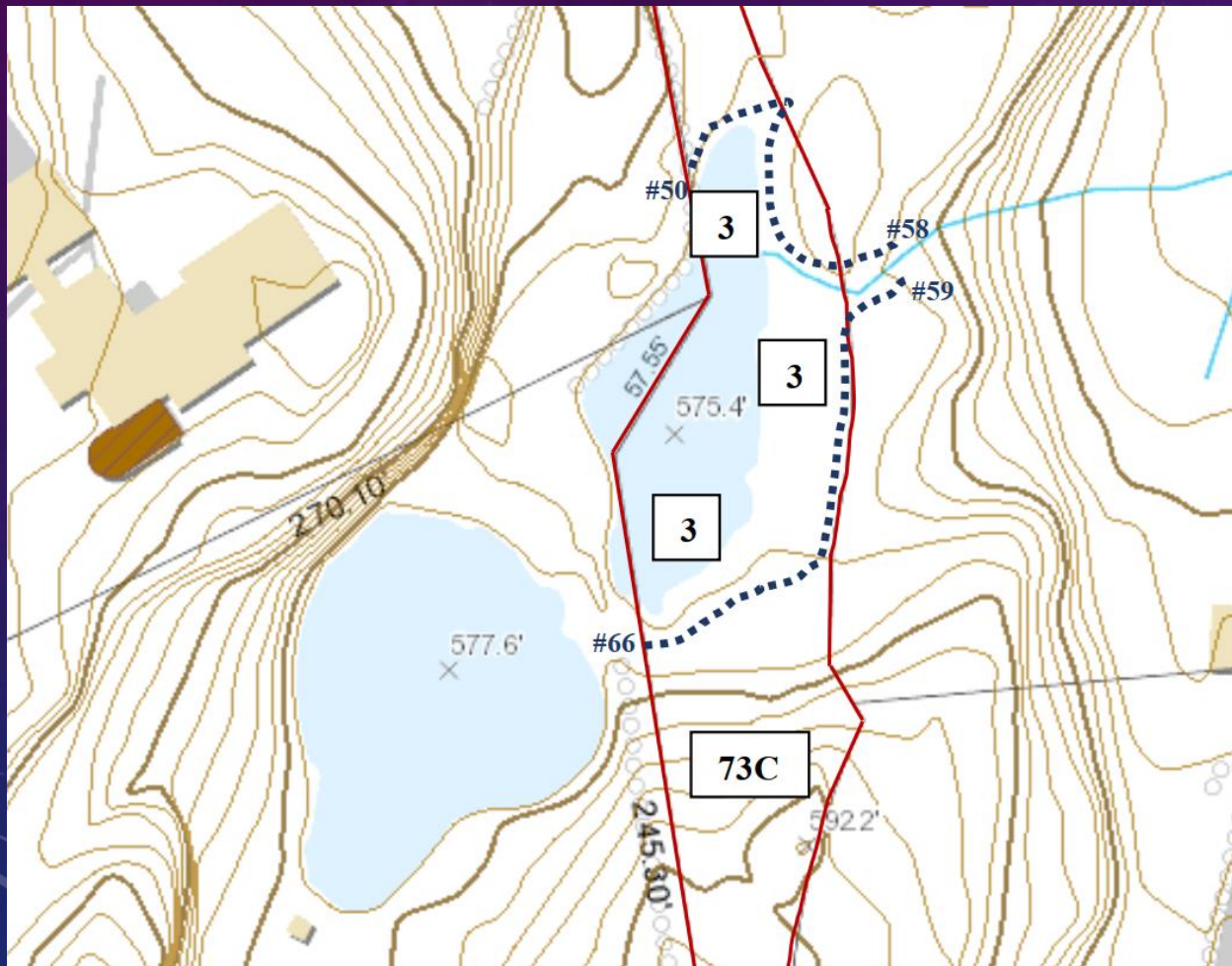


# THE SITE



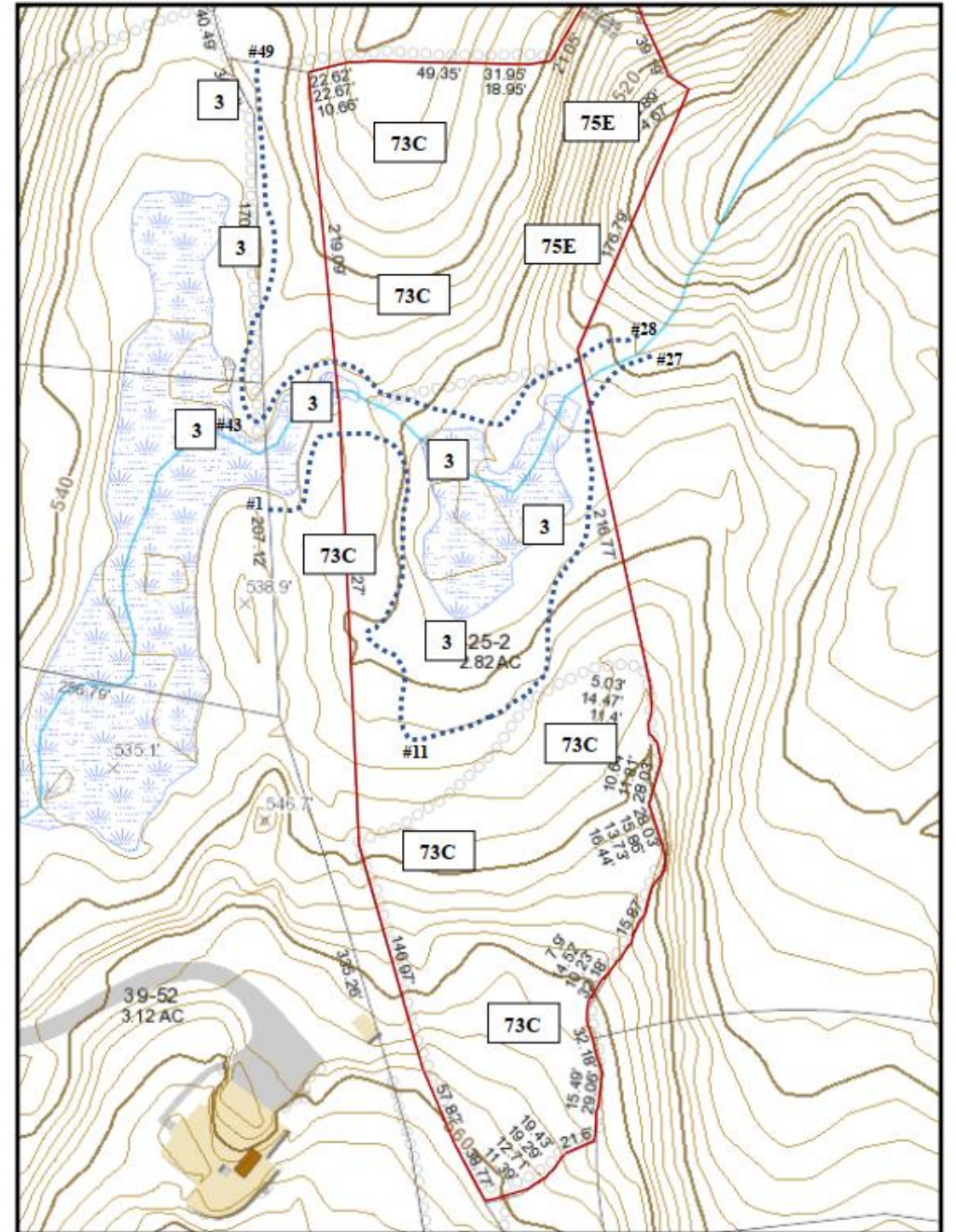


# VERNAL POOL





## A photograph of a forest floor covered in dense green moss and ferns, with a fallen log in the center. The scene is lush and vibrant, showing a healthy forest ecosystem.





# STATE SPECIES OF SPECIAL CONCERN

## VERNAL POOL INDICATORS



Eastern box turtle (*Terrapene carolina carolina*)



Ground beetle (*Badister transversus*)

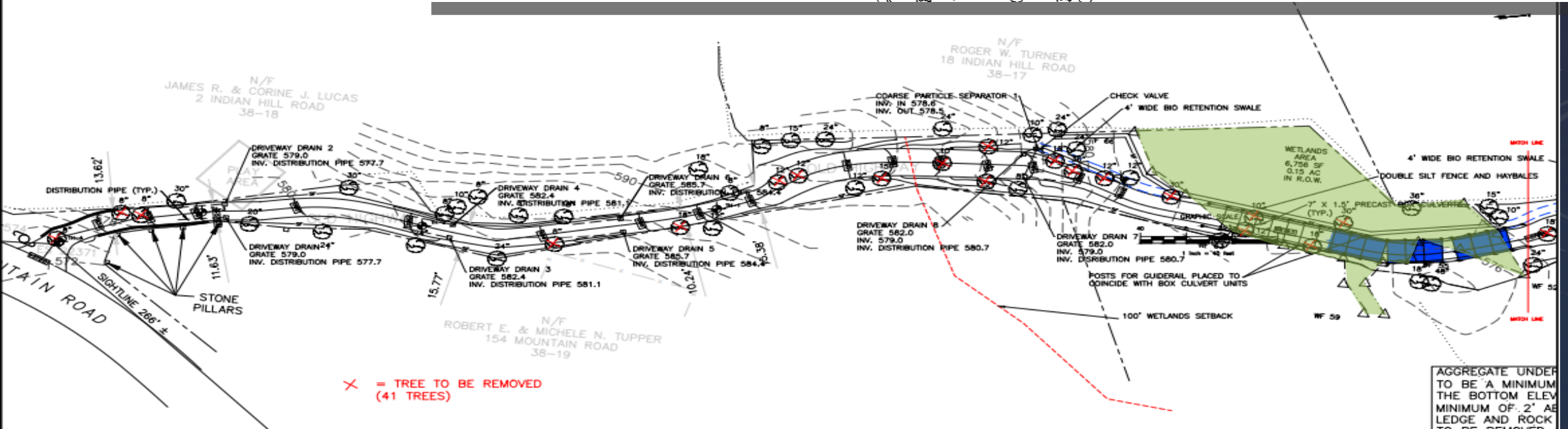
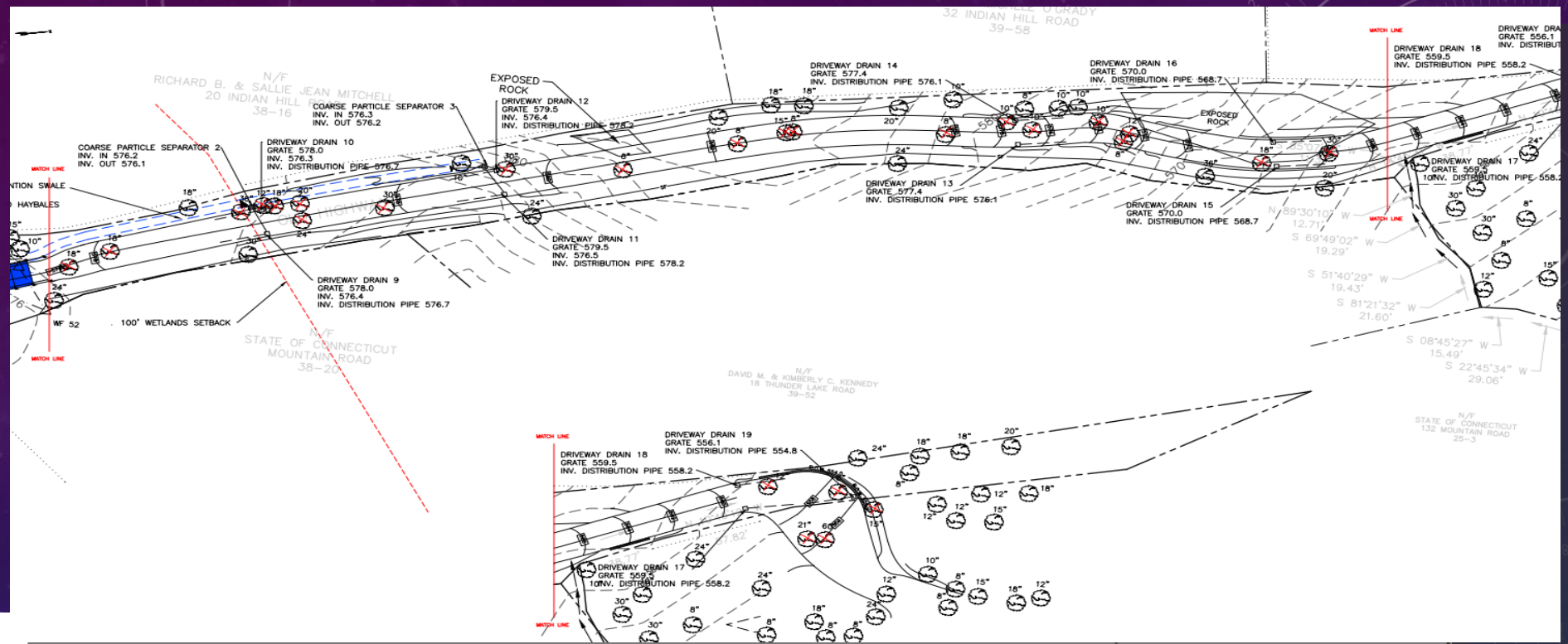


Wood frog



Spotted salamander

# PROPOSED ACCESS

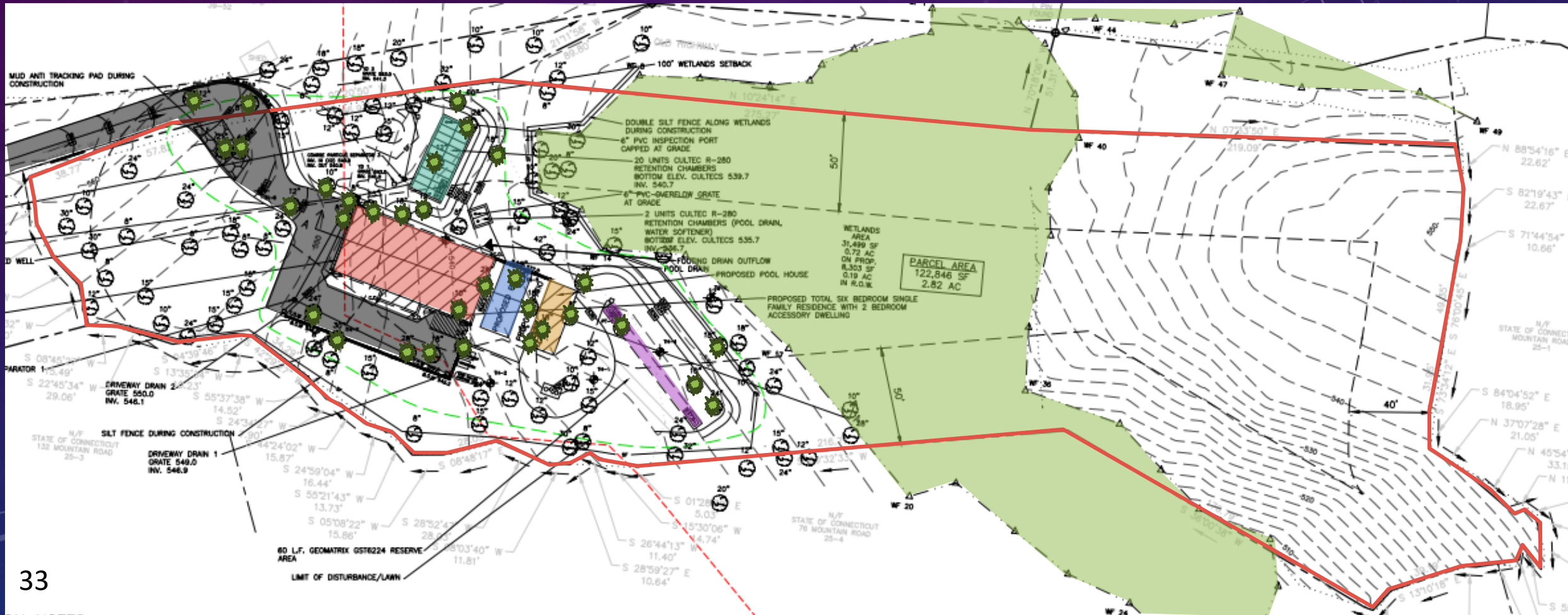


✕ = TREE TO BE REMOVED  
(41 TREES)

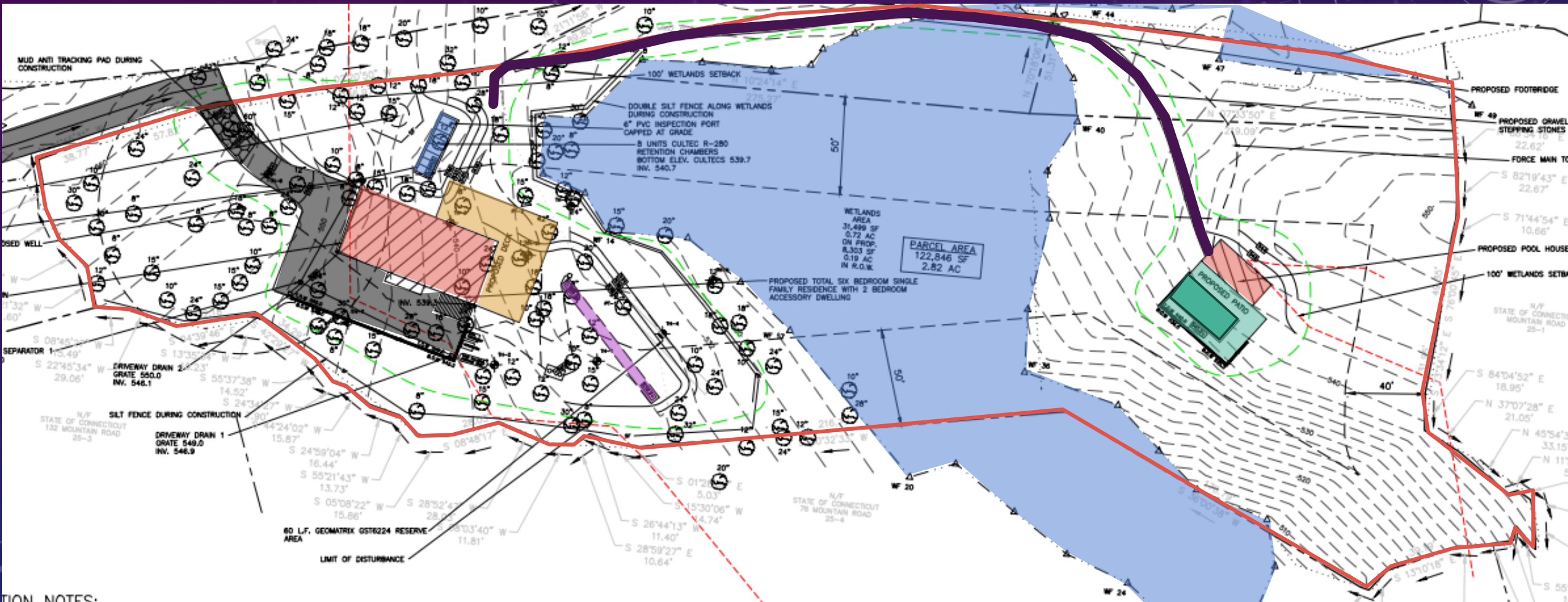
AGGREGATE UNDER  
TO BE A MINIMUM  
THE BOTTOM ELEV  
MINIMUM OF 2' AB  
LEDGE AND ROCK



# PROPOSED DEVELOPMENT



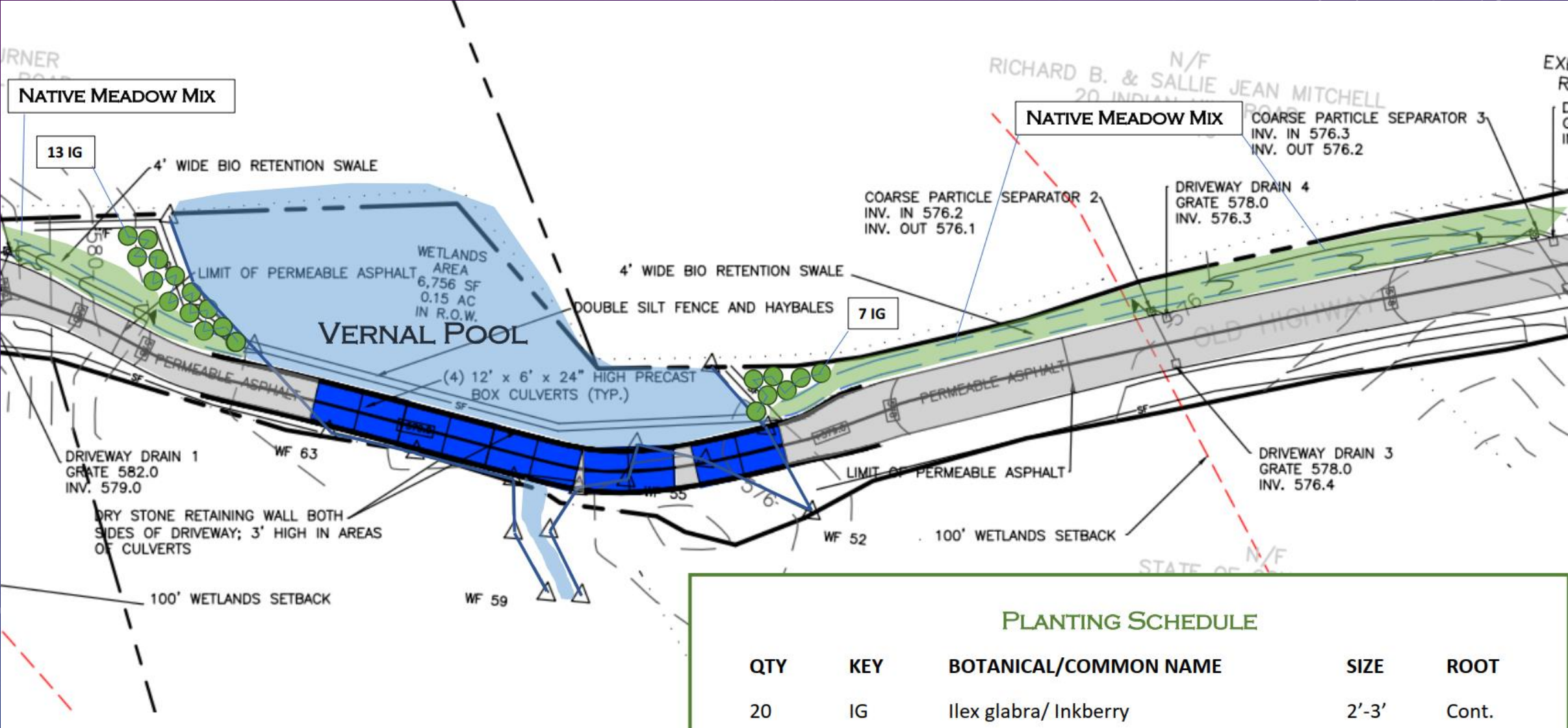
# ALTERNATIVE



DITION NOTES:

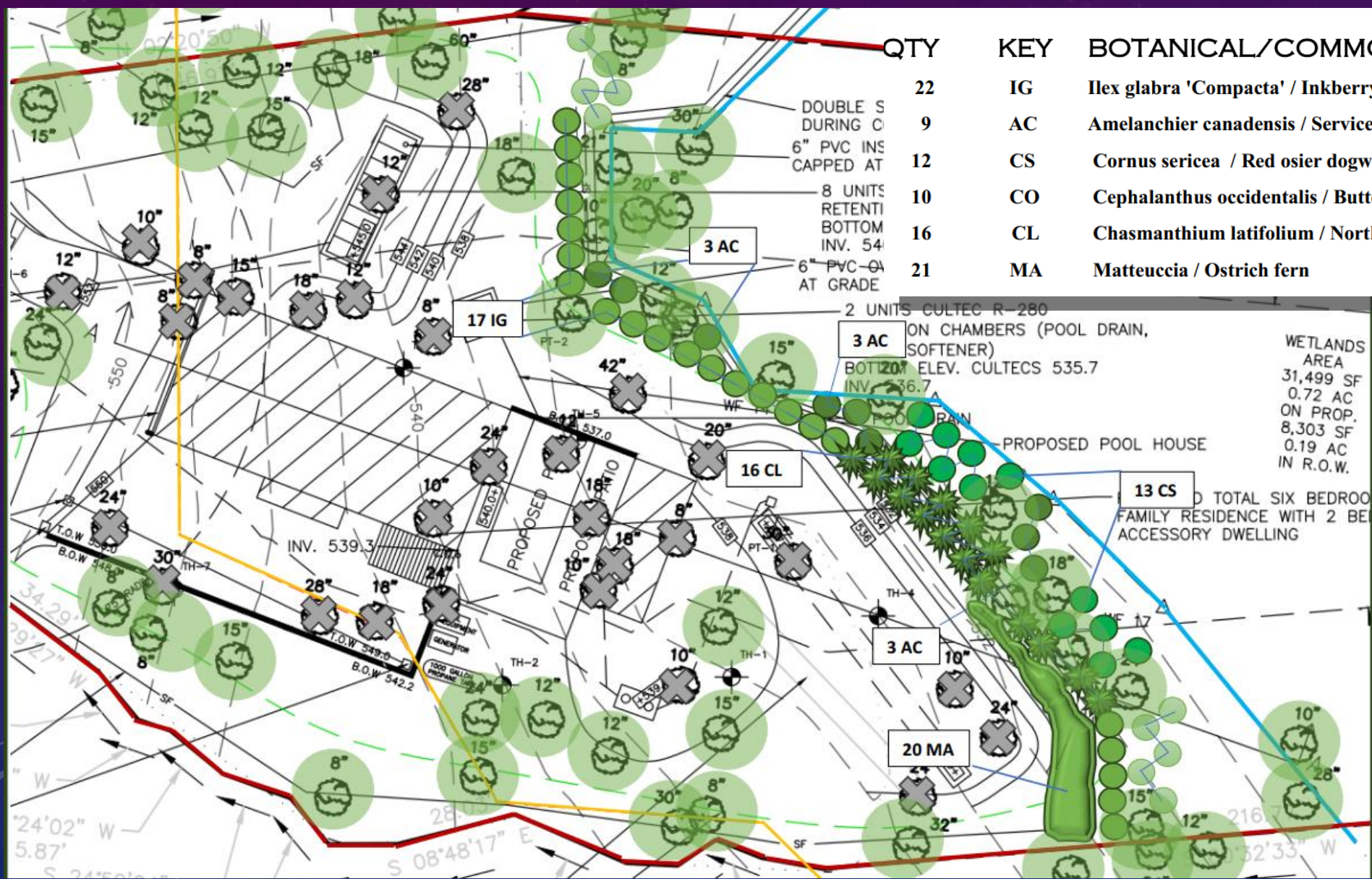


# MITIGATION PLAN - ACCESS





# MITIGATION PLAN – PROPERTY



QTY	KEY	BOTANICAL/COMMON NAME	SIZE	ROOT
22	IG	Ilex glabra 'Compacta' / Inkberry	#5	Cont.
9	AC	Amelanchier canadensis / Serviceberry	#5	Cont.
12	CS	Cornus sericea / Red osier dogwood	#5	Cont.
10	CO	Cephalanthus occidentalis / Buttonbush	#5	Cont.
16	CL	Chasmanthium latifolium / Northern sea oats	#3	Cont.
21	MA	Matteuccia / Ostrich fern	#3	Cont.

WETLANDS  
AREA  
31,499 SF  
0.72 AC  
ON PROP.  
8,303 SF  
0.19 AC  
IN R.O.W.

PROPOSED POOL HOUSE  
TOTAL SIX BEDROOM  
FAMILY RESIDENCE WITH 2 BED  
ACCESSORY DWELLING