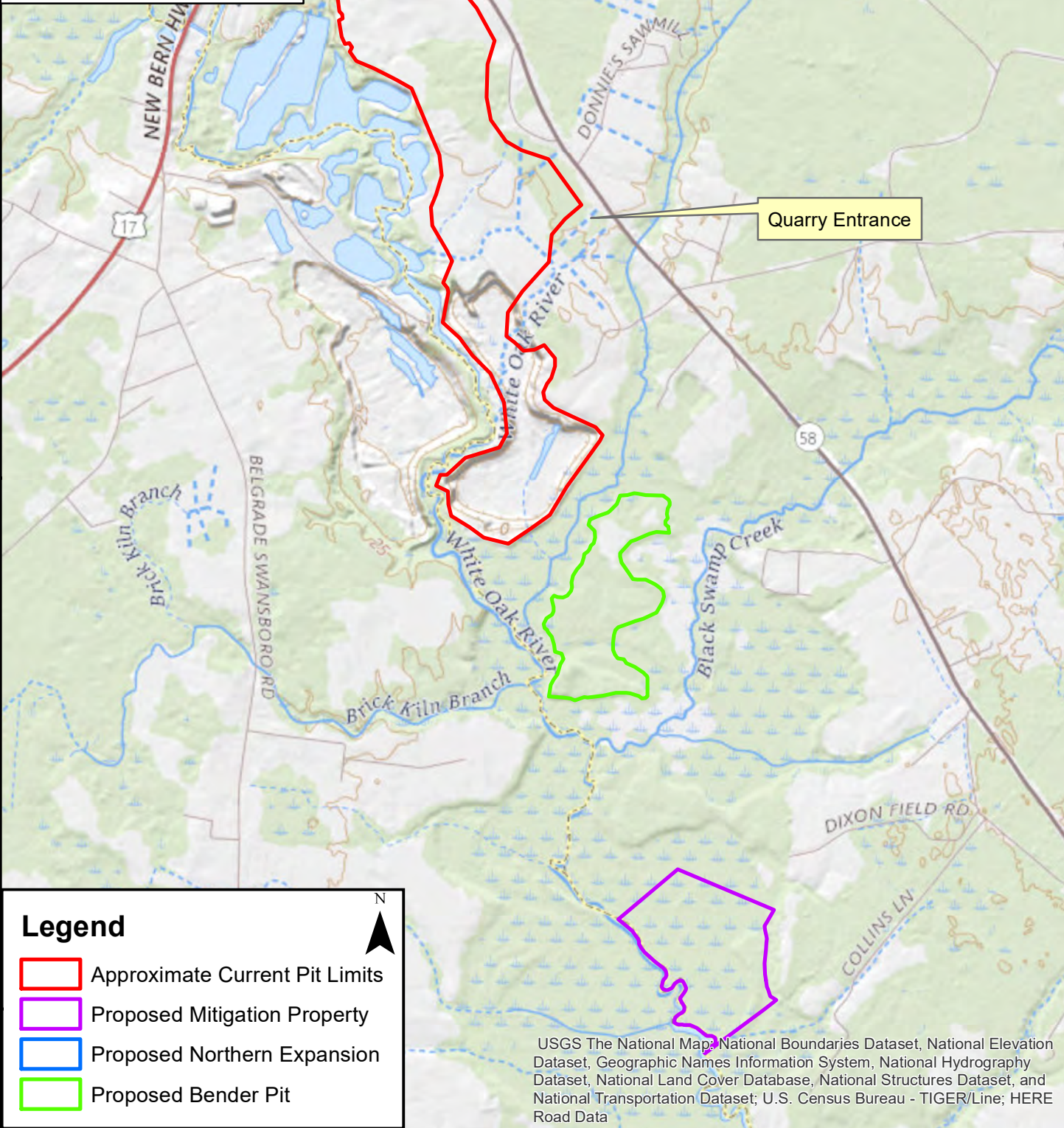


Figure 3





Belgrade Quarry
USGS Map



Drawn by: Thomas Brown
4/13/2021
For Permitting Purposes Only
Locations Are Approximate



Legend

-  Approximate Current Pit Limits
-  Proposed Mitigation Property
-  Proposed Northern Expansion
-  Proposed Bender Pit

USGS The National Map: National Boundaries Dataset, National Elevation Dataset, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; U.S. Census Bureau - TIGER/Line; HERE Road Data

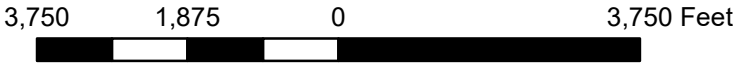


Figure 2

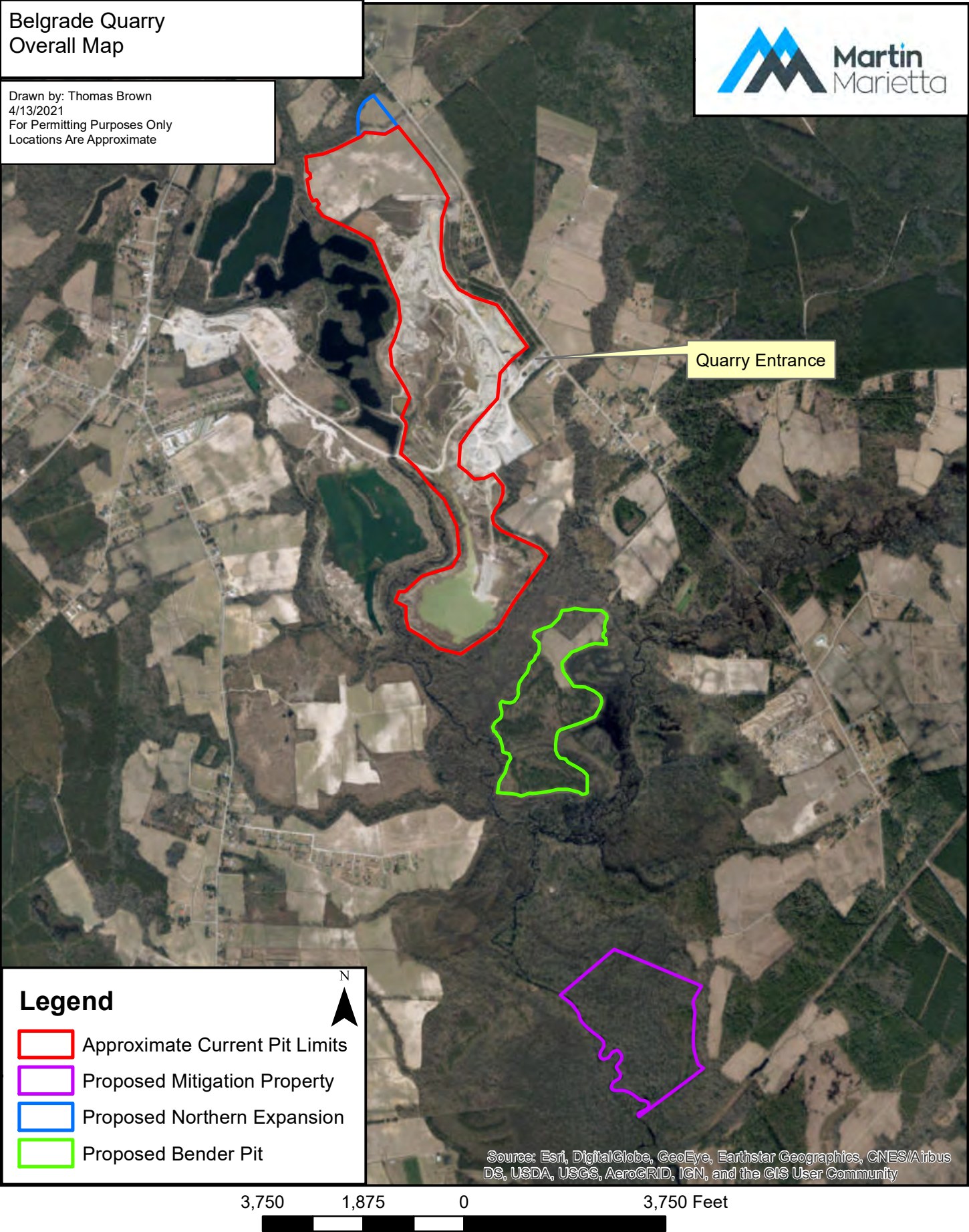


Figure 6

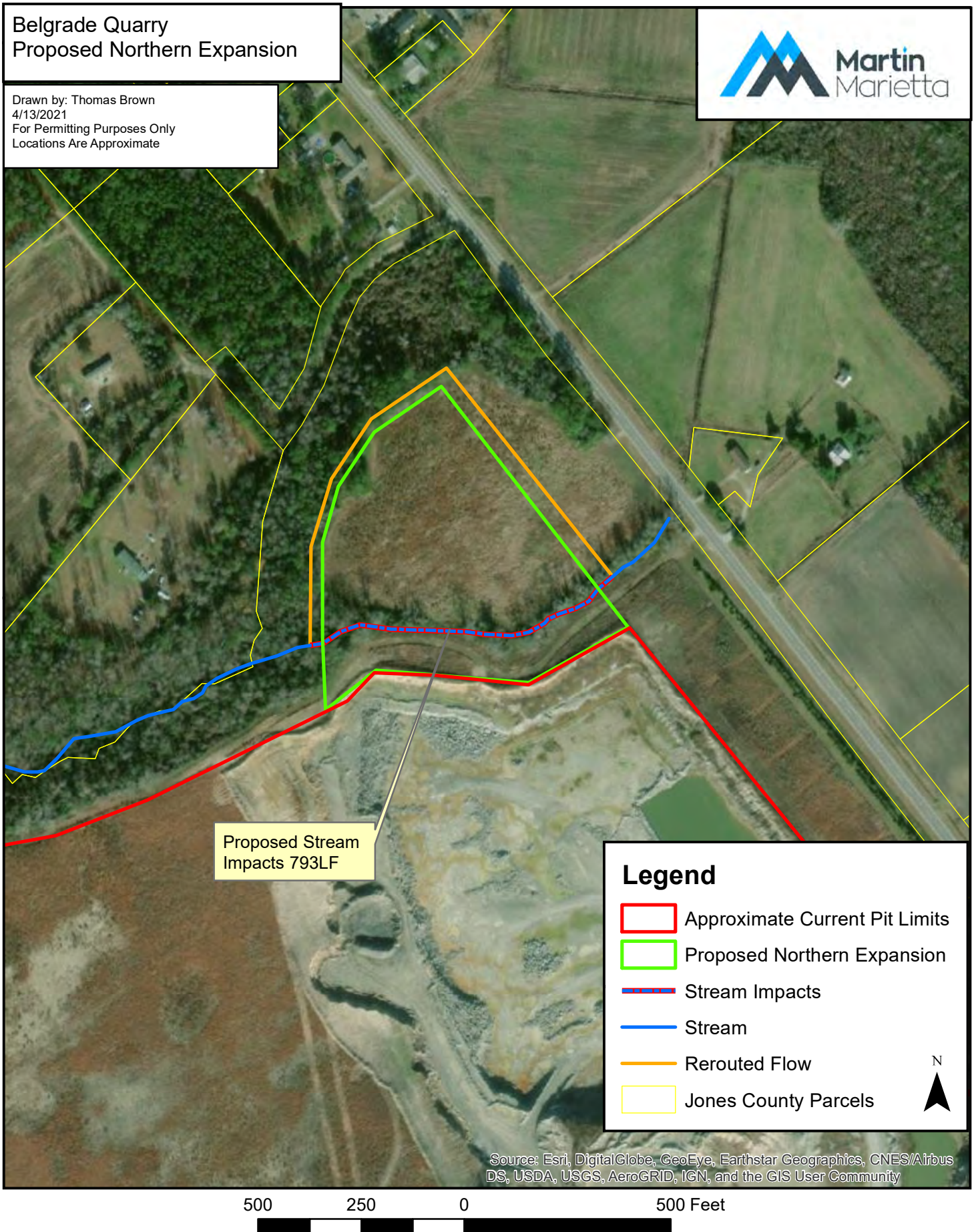
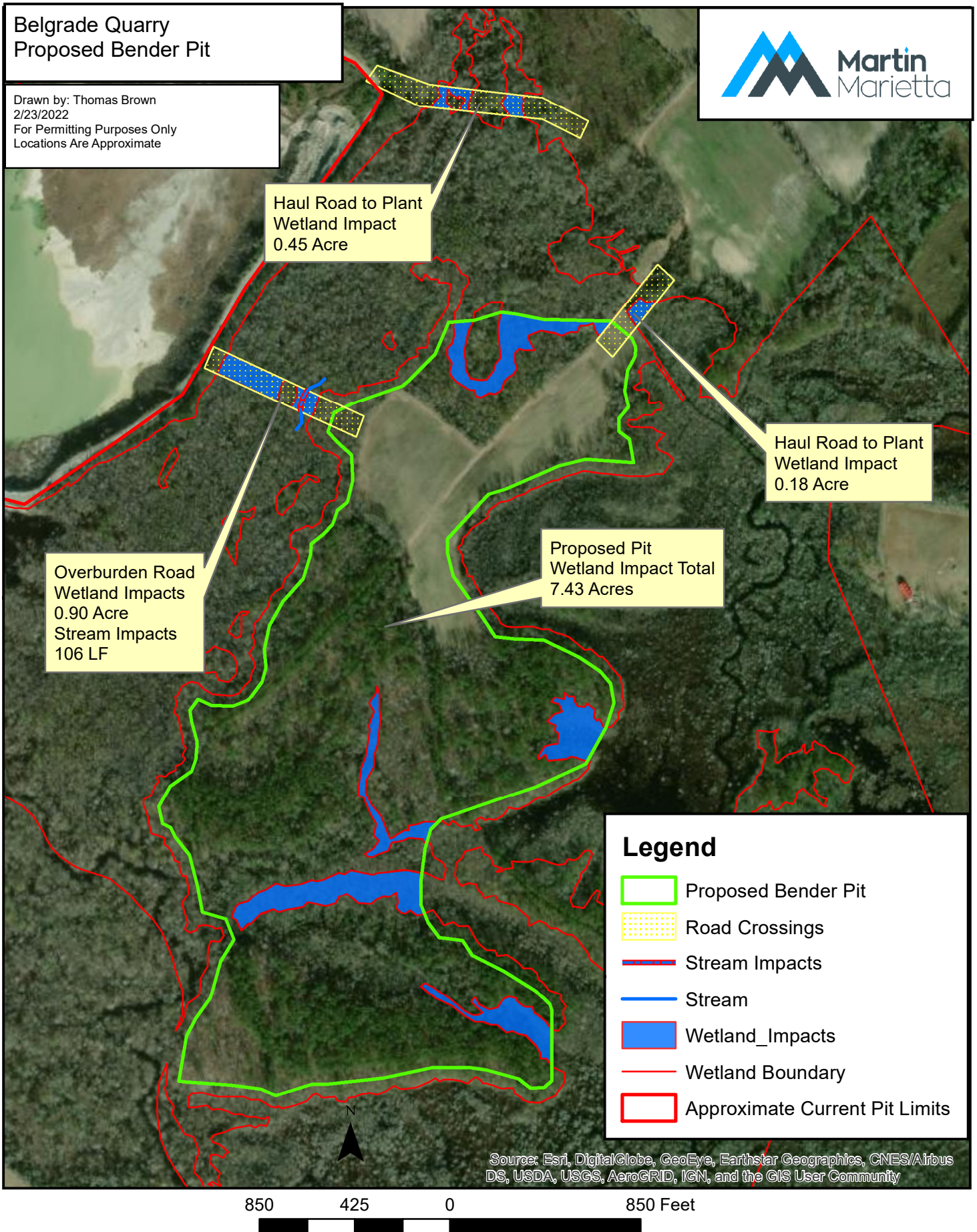
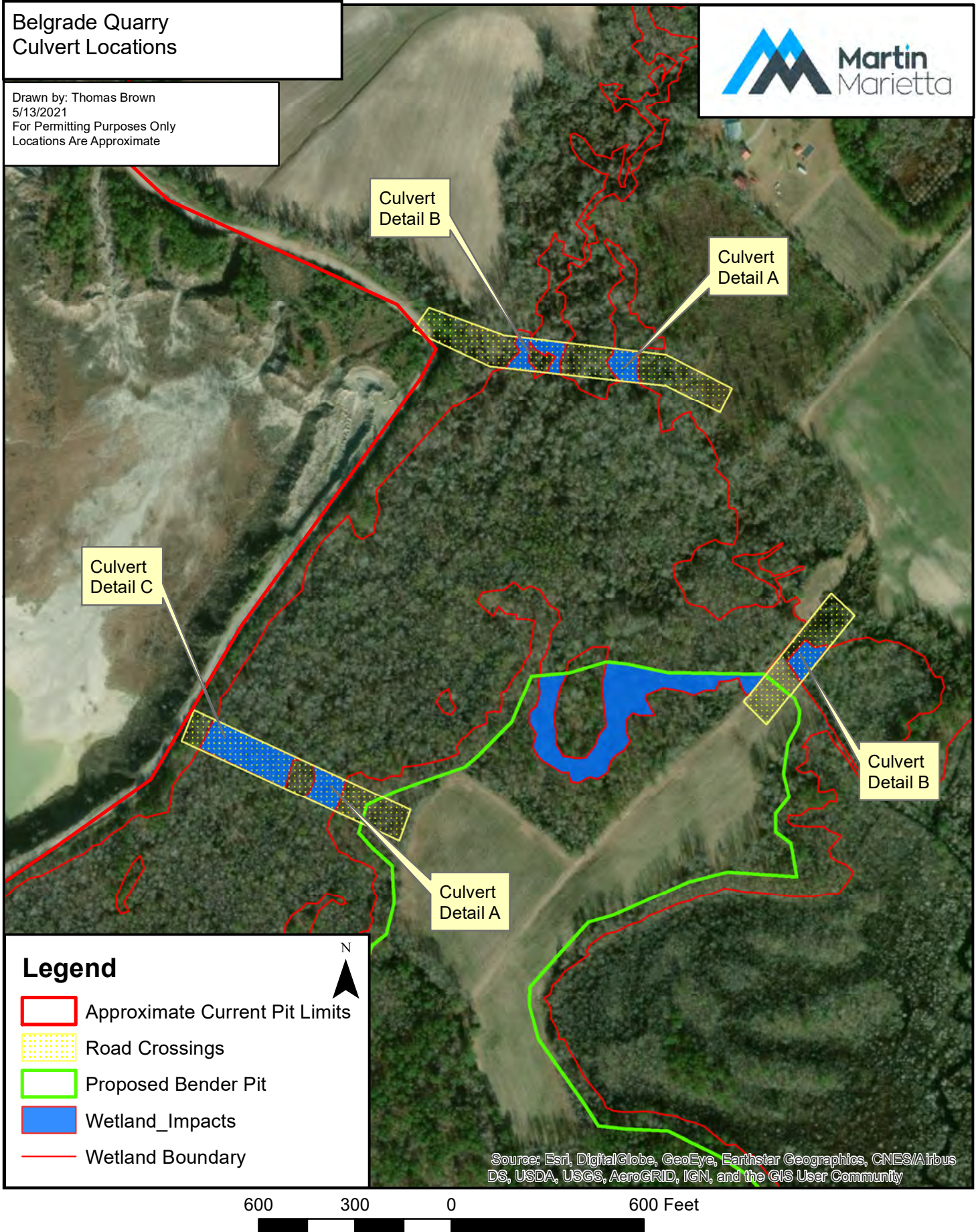


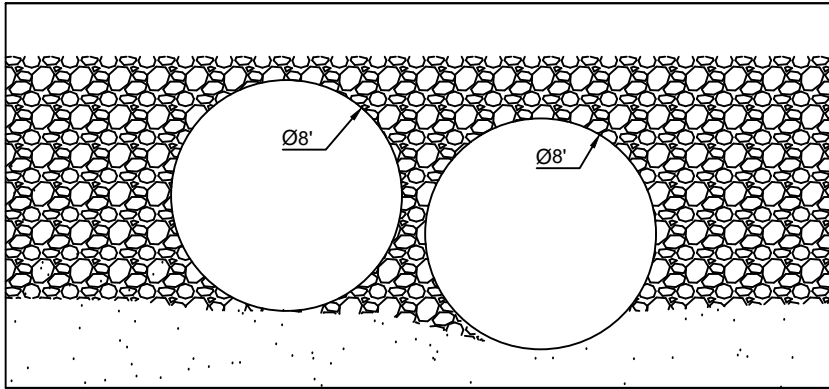
Figure 5



Belgrade Quarry Culvert Locations

Drawn by: Thomas Brown
5/13/2021
For Permitting Purposes Only
Locations Are Approximate



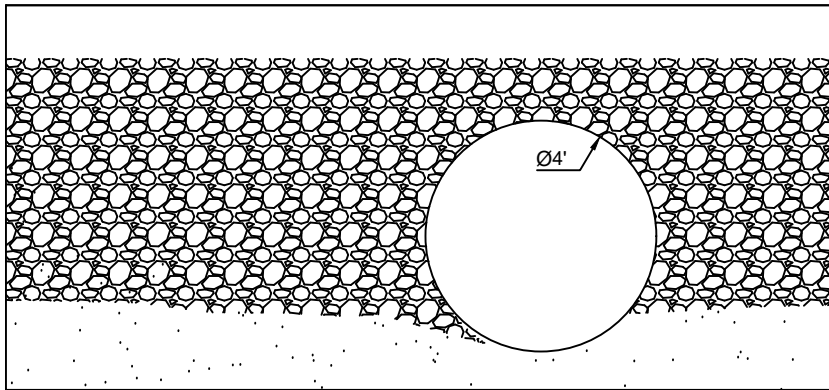


DETAIL A TWO 96" CULVERTS

NTS

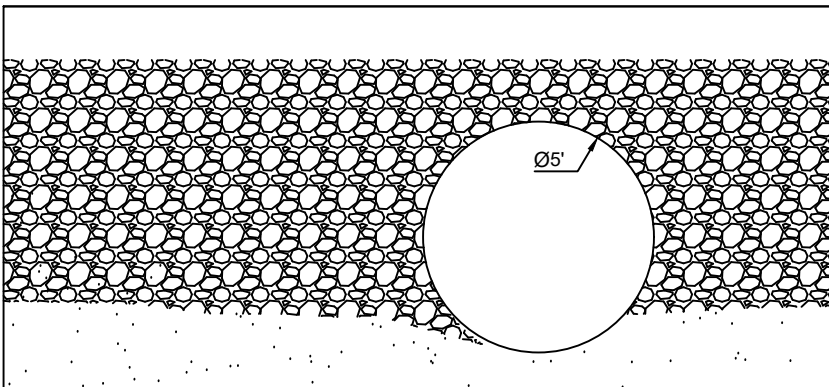
NOTES:

1. ENSURE MINIMUM PIPE COVER MEETS MANUFACTURER RECOMMENDATIONS
2. CULVERTS TO BE FIELD LOCATED
3. NUMBER OF PIPES AND DIAMETER MAY BE ADJUSTED DURING INSTALLATION. HOWEVER, INSTALLED PIPES WILL BE FUNCTIONALLY EQUIVALENT.



DETAIL B ONE 48" CULVERT

NTS



DETAIL C ONE 60" CULVERT

NTS

11		BY:
10		BY:
9		BY:
8		BY:
7		BY:
6		BY:
5		BY:
4		BY:
3		BY:
2		BY:
1		BY:
0		BY:
	DATE	REVISION
		BY
FILE NAME: BELGRADE PROP. CROSSING		
DESIGN FIRM:		



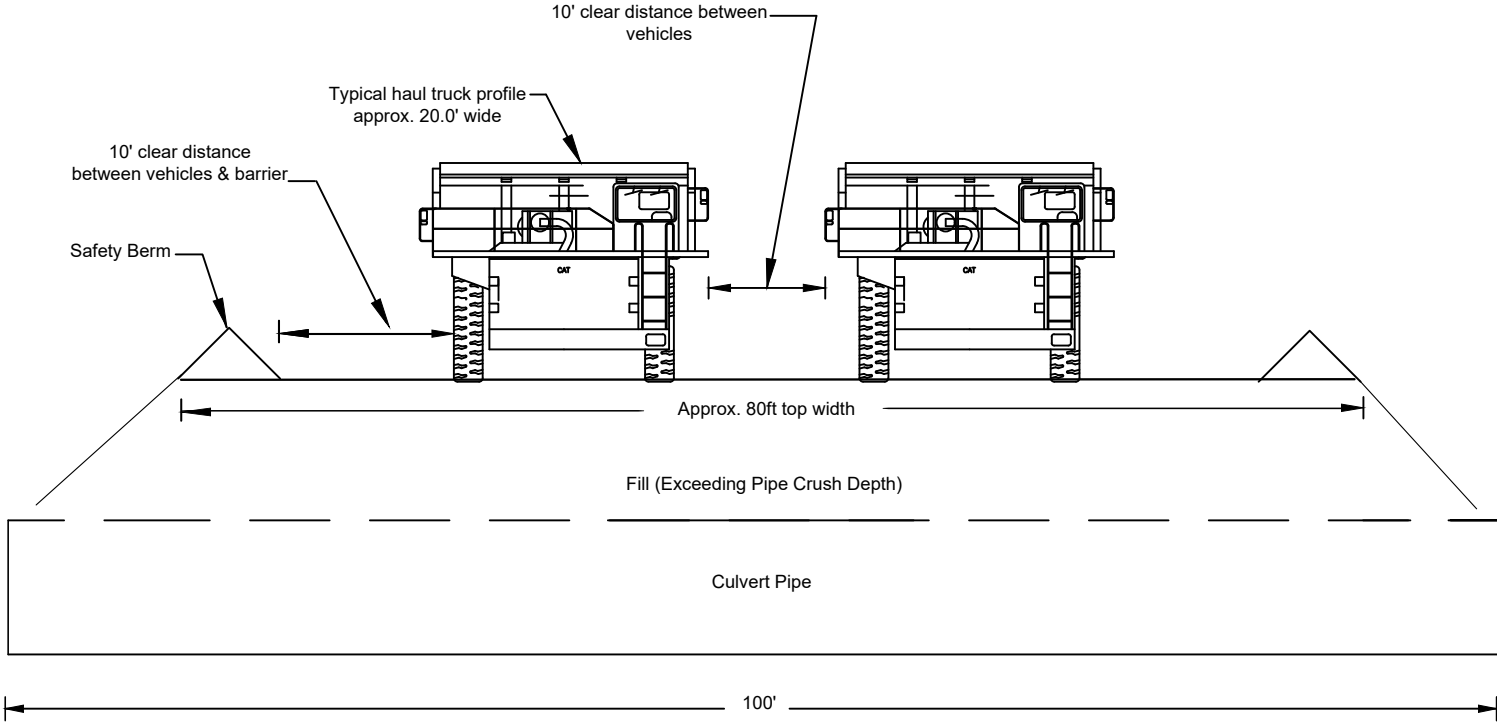
401/404 PERMIT APPLICATION

PROPOSED WETLAND CROSSINGS
CULVERT DETAILS

QUARRY: BELGRADE

DESIGNED BY: PNP	DATE: MAY 2021	JOB NO.:
CHECKED BY: PNP	SCALE: NTS	SHEET NO. 1
		DWG. NO. 1

Exhibit B



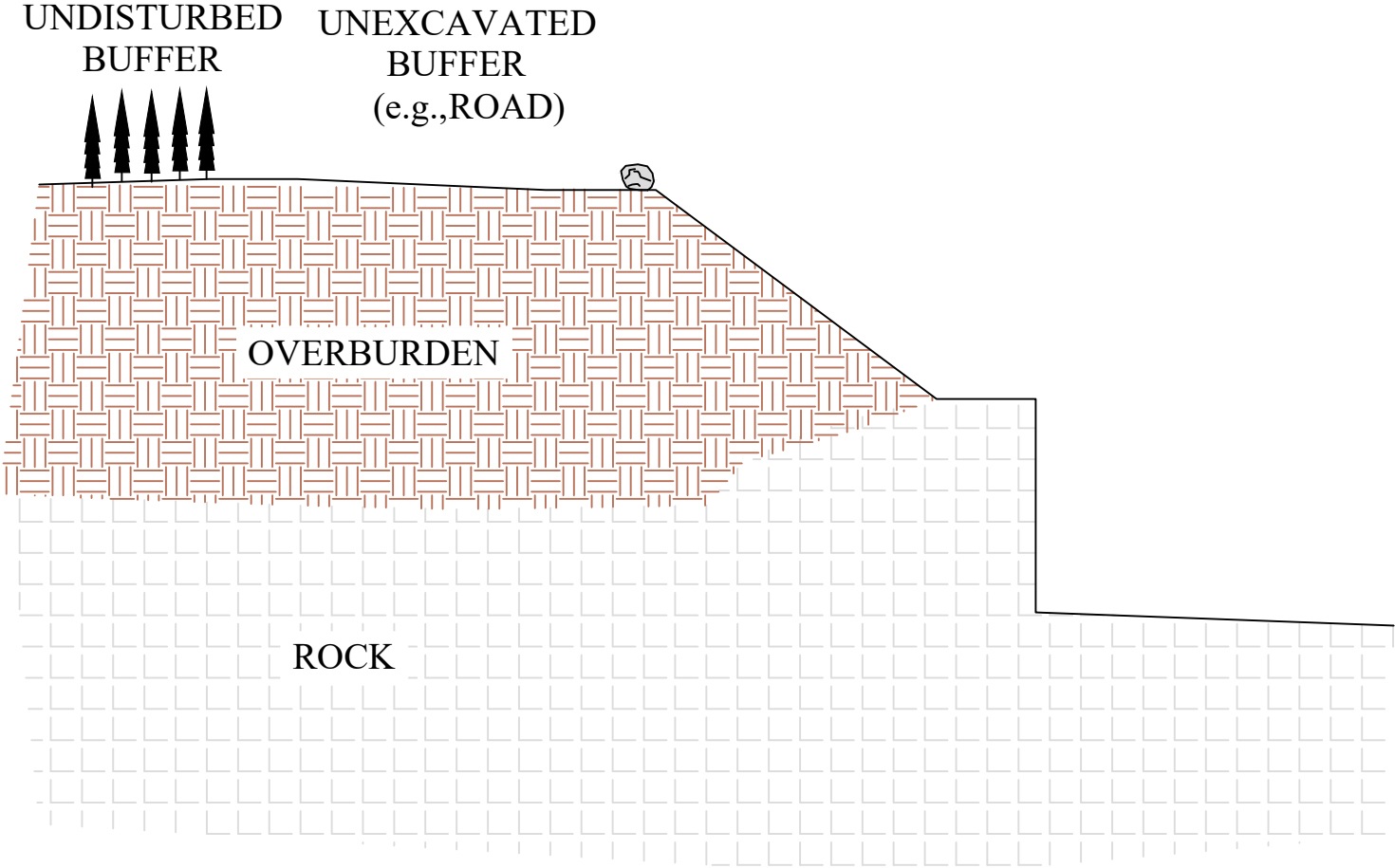
11		BY:
10		BY:
9		BY:
8		BY:
7		BY:
6		BY:
5		BY:
4		BY:
3		BY:
2		BY:
1		BY:
0		BY:
DATE		REVISION
		BY
FILE NAME: Belgrade		
DESIGN FIRM:		



TYPICAL HAUL ROAD CROSSING
ROAD CROSS SECTION

QUARRY: Belgrade		DATE	JAN 2021	JOB NO.
DESIGNED BY:	PNP	SCALE:	NTS	SHEET NO. 1
REVIEWED BY:	TLB			DWG. NO. 1

Exhibit A



11			BY:
10			BY:
9			BY:
8			BY:
7			BY:
6			BY:
5			BY:
4			BY:
3			BY:
2			BY:
1			BY:
0			BY:
	DATE	REVISION	BY
FILE NAME:			
DESIGN FIRM:			


			
401/404 PERMIT APPLICATION			
PIT CROSS SECTION			
QUARRY: Belgrade			
OWNER: PNP	DATE: APR 2021	JOB NO.	
CK BY: PNP	SCALE: NTS	SHEET NO. 1	DWG NO. 1

Figure 11

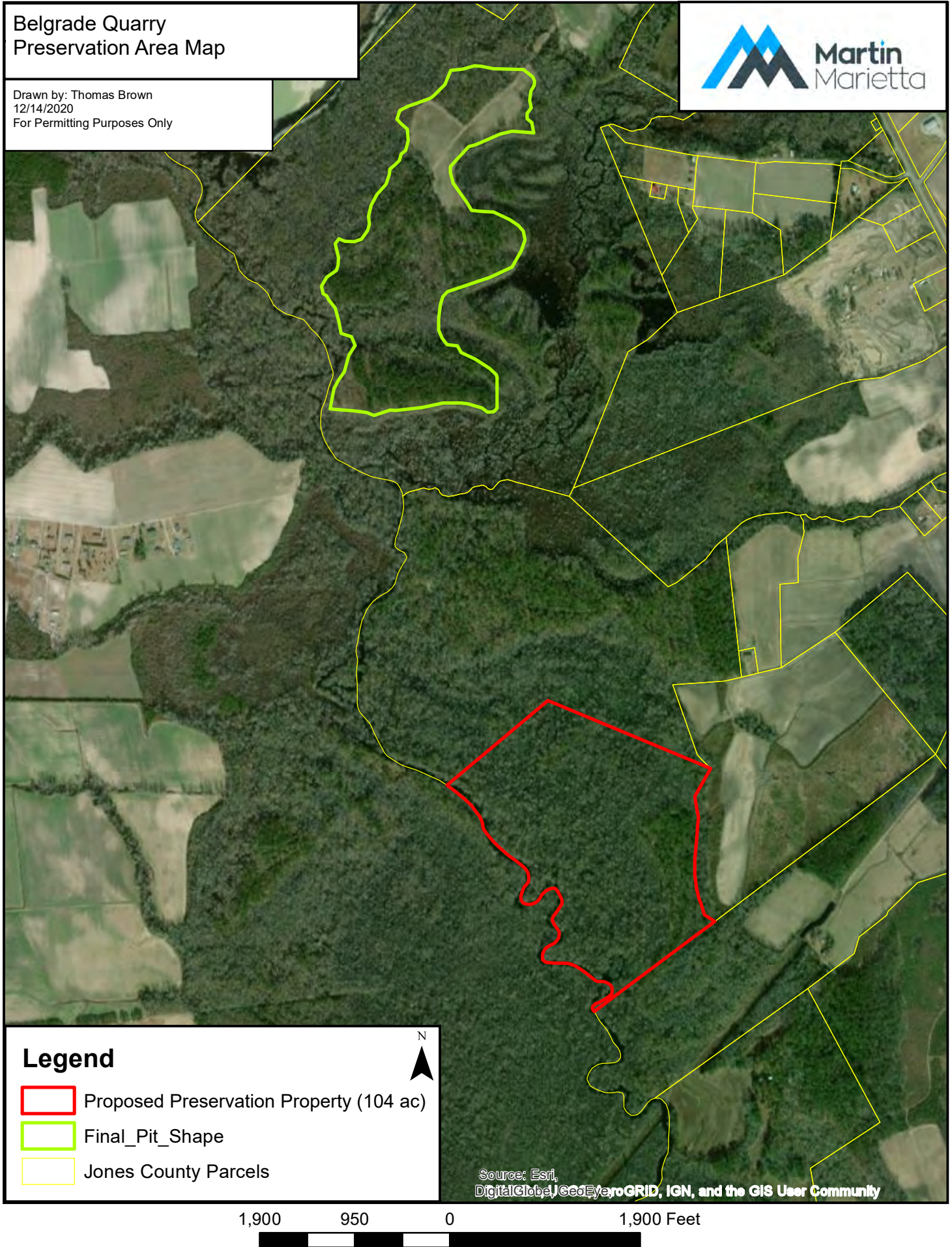


Figure 10

