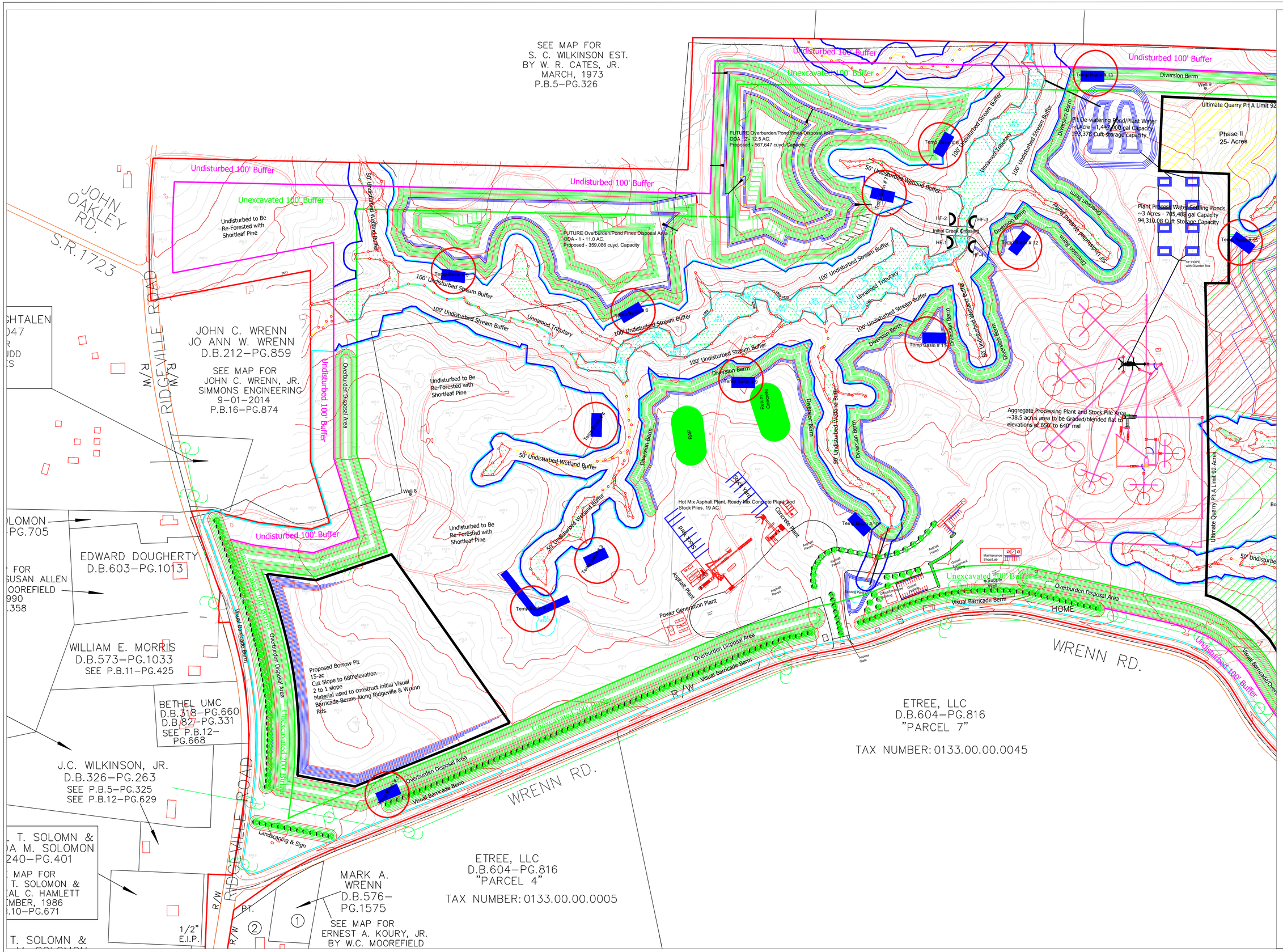
SEE MAP FOR
S. C. WILKINSON EST.
BY W. R. CATES, JR.
MARCH, 1973
P.B.5–PG.326
JOHN OAKLEY RD.
S.R.1723
RIDGEVILLE ROAD
R/W
JOHN C. WRENN
JO ANN W. WRENN
D.B.212–PG.859
SEE MAP FOR
JOHN C. WRENN, JR.
SIMMONS ENGINEERING
9–01–2014
P.B.16–PG.874
EDWARD DOUGHERTY
D.B.603–PG.1013
WILLIAM E. MORRIS
D.B.573–PG.1033
SEE P.B.11–PG.425
BETHEL UMC
D.B.318–PG.660
D.B.827–PG.331
SEE P.B.12–PG.668
J.C. WILKINSON, JR.
D.B.326–PG.263
SEE P.B.5–PG.325
SEE P.B.12–PG.629
MARK A. WRENN
D.B.576–PG.1575
SEE MAP FOR
ERNEST A. KOURY, JR.
BY W.C. MOOREFIELD
ETREE, LLC
D.B.604–PG.816
"PARCEL 4"
TAX NUMBER: 0133.00.00.0005
ETREE, LLC
D.B.604–PG.816
"PARCEL 7"
TAX NUMBER: 0133.00.00.0045
WRENN RD.
Undisturbed 100' Buffer
Unexcavated 100' Buffer
Undisturbed to Be Re-Forested with Shortleaf Pine
50' Undisturbed Wetland Buffer
100' Undisturbed Stream Buffer
Unnamed Tributary
FUTURE Overburden/Pond Fines Disposal Area
ODA - 2 - 12.5 AC.
Proposed - 567,647 cuyd. Capacity
FUTURE Overburden/Pond Fines Disposal Area
ODA - 1 - 11.0 AC.
Proposed - 359,086 cuyd. Capacity
Overburden Disposal Area
Diversion Berm
Temp Basin # 1
Temp Basin # 2
Temp Basin # 3
Temp Basin # 4
Temp Basin # 5
Temp Basin # 6
Temp Basin # 7
Temp Basin # 8
Temp Basin # 9
Temp Basin # 10
Temp Basin # 11
Temp Basin # 12
Temp Basin # 13
Temp Basin # 14
Temp Basin # 15
Pit De-watering Pond/Plant Water
~1Acre - 1,447,000 gal Capacity
193,378 Cuft storage capacity
Ultimate Quarry Pit A Limit 92
Phase II
25- Acres
Plant Process Water Settling Ponds
~3 Acres - 705,488 gal Capacity
94,310.08 Cuft Storage Capacity
Initial Creek Crossing
HF-1
HF-2
HF-3
HF-4
Aggregate Processing Plant and Stock Pile Area
~38.5 acres area to be Graded/blended flat to elevations of 650' to 640' msl
Hot Mix Asphalt Plant, Ready Mix Concrete Plant, and Stock Piles. 19 AC.
Asphalt Plant
Concrete Plant
Power Generation Plant
Proposed Borrow Pit
15-ac
Cut Slope to 680'elevation
2 to 1 slope
Material used to construct initial Visual Barricade Berms Along Ridgeville & Wrenn Rds.
Visual Barricade Berm
Landscaping & Sign
Maintenance Shop/Lab
Well 8
Well 9
HOME
Access Gate
1/2" E.I.P.
PT.
General Notes
Property Line
100' Undisturbed Buffer
100' Disturbed Buffer No Excavation
100' Perennial Undisturbed Stream Buffer
50' intermittent Stream and Wetland Undisturbed Buffer
Stream
100 Year Flood Plain
Open Pit Crest
Open Pit Mid–Bench
Open Pit Bench Toe
2' Contour Interval
10' Contour Interval
Planned Sed. Basin See Supplied Detail Drawling's from Timmions Group
Adjoining Property
John B. Drumwright Estate
25.91 ac.
Record # 379
Non–owned Structure
Adjoining Property Boundary
Power Pole
~ Silt Fence Location
Silt fence to be adjusted as need
Initial Pit Opening Phase I
Phase II
Phase III
Phase IV
Phase IV includes mining through streams and wetlands in Pit A and Pit B after 401–404 approvals have been issued along with mine permit modification
No.
Revision/Issue
Date
Firm Name and Address
SUNROCK
CAROLINA SUNROCK LLC
200 HORIZON DRIVE, SUITE 100
RALEIGH, NC 27615
Project Name and Address
Prospect Hill Quarry & Distribution Center
Initial Mine Map
Drawn By: S Martino
Project
PLANT
Date
07–29–2019
Scale
1"=175'
Sheet
5a