NOTES:

1. THIS SURVEY WAS CONDUCTED FROM THE CURRENT DEED OF RECORD AND IS SUBJECT TO ANY INFORMATION WHICH A TITLE SEARCH WOULD REVEAL.
2. THIS SURVEY IS SUBJECT TO ANY EASEMENTS, RIGHTS OF WAYS, AND/OR LEASES WHICH COULD AFFECT THE PROPERTY.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
REGION 2 TRAFFIC ENGINEERING
P. O. BOX 22368
CHATTANOOGA, TN 37422
(423) 892-3430

JOHN C. SCHROER
COMMISSIONER

BILL HASLAM
GOVERNOR

September 20, 2018

Mr. Allen Maples Jr.
Allen Maples Land Surveying
38 Mayberry Street
Sparta, TN 38583

Re: ***Conceptual Site Plan Approval***
State Route 136 @ Log Mile 18.34-18.86
White County, Tennessee

Mr. Maples:

The TDOT Regional Traffic Engineering office in Chattanooga has received conceptual site plans for the proposed subdivisions to be located along the intersections of State Route 136 and Ray Cemetery Road and State Route 136 and Old Cookeville Road in Cookeville, TN. The plans dated July 31, 2018 were prepared by Allen Maples Land Surveyors for Joe David Ray Heirs, were stamped by Allen Maples Jr. and were received on August 30, 2018. TDOT also received a revision on September 18, 2018 which was prepared by Allen Maples Land Surveyors for Joe David Ray Heirs, and were stamped by Allen Maples Jr. According to these drawings, there is ample room to meet state requirements on the tracts fronting SR 136; therefore, the regional traffic engineering office approves these conceptual plans.

This letter of approval is valid as long as the property lines are not moved. If they are moved, this letter shall be considered null and void, and the revised plan will need to be reviewed and approved by the TDOT Regional Traffic Engineering Office before approval is met. This letter does not approve any driveways. Any new or modified driveways on SR136 will have to be approved and permitted by the appropriate TDOT office prior to any work on State of Tennessee right-of-way.

If the developer would like to pursue a residential driveway permit, please contact Mr. Bo Hoskins, District 27 Engineer. He may be reached via email at Bo.Hoskins@tn.gov or via telephone at 931-528-4311. If the developer would like to pursue a commercial entrance permit, please contact Mr. Garris Bugg at the Regional Traffic Engineering office vie email at Garris.Bugg@tn.gov or by phone at 423-510-6926.

Best Regards,

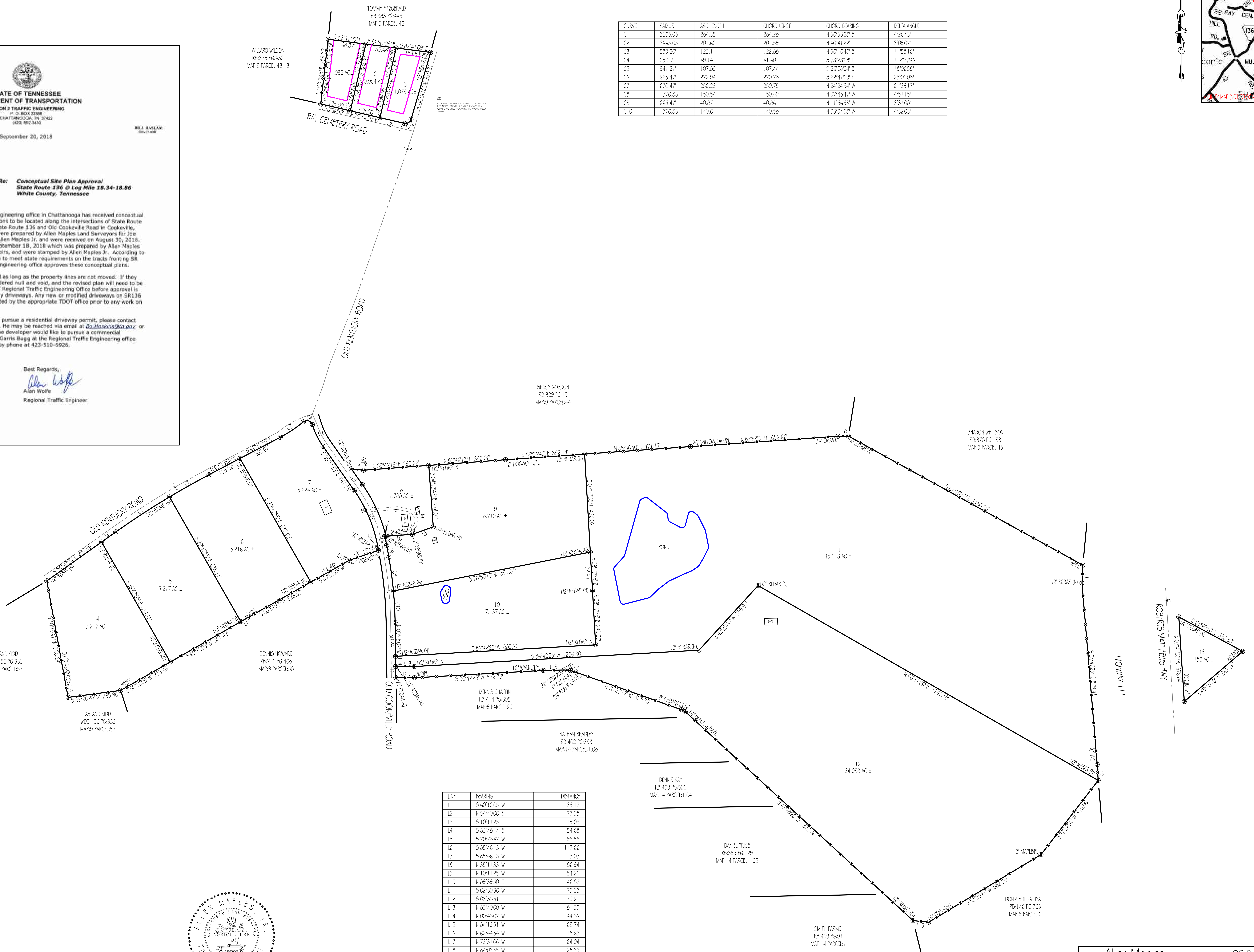
Alan Wolfe
Alan Wolfe
Regional Traffic Engineer

Cc: Mr. Bo Hoskins
File

NOTE:

THE DRIVEWAY TO LOT 3 IS RESTRICTED TO RAY CEMETERY ROAD (ALONG THE SHARED BOUNDARY WITH LOT 2) AND NO DRIVEWAY SHALL BE ALLOWED ON OLD KENTUCKY ROAD WITHOUT TDOT APPROVAL OF SUCH DRIVEWAY.

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	3665.05'	284.35'	284.28'	N 56°53'28" E	4°26'43"
C2	3665.05'	201.62'	201.59'	N 60°41'22" E	3°09'07"
C3	589.20'	123.11'	122.88'	N 56°16'48" E	11°58'16"
C4	25.00'	49.14'	41.60'	S 73°23'28" E	112°37'46"
C5	341.21'	107.89'	107.44'	S 26°08'04" E	18°06'58"
C6	625.47'	272.94'	270.78'	S 22°41'29" E	25°00'08"
C7	670.47'	252.23'	250.75'	N 24°24'54" W	21°33'17"
C8	1776.83'	150.54'	150.49'	N 07°45'47" W	4°51'15"
C9	665.47'	40.87'	40.86'	N 11°56'59" W	3°31'08"
C10	1776.83'	140.61'	140.58'	N 03°04'08" W	4°32'03"


TOMMY FITZGERALD
RB:383 PG:449
MAP:9 PARCEL:42
WILLARD WILSON
RB:375 PG:632
MAP:9 PARCEL:43.13
1
1.032 AC±
2
0.964 AC±
3
1.075 AC±
S 82°41'09" E 168.87'
S 82°41'09" E 135.68'
S 82°41'09" E 154.54'
N 06°29'49" E 289.32'
1/2" REBAR (N)
1" PIPE (O) @ SP
S 13°03'01" W 304.31'
S 13°03'01" W 317.87'
S 16°16'18" W 310.21'
1/2" REBAR (O)
135.00'
N 76°56'59" W
135.00'
N 76°56'59" W
L22
C12
RAY CEMETERY ROAD
OLD KENTUCKY ROAD
OLD KENTUCKY ROAD
N 54°40'06" E 297.86'
N 62°15'56" E 155.22'
N 62°15'56" E 202.67'
C1
C2
C3
C4
C5
4
5.217 AC ±
5
5.217 AC ±
6
5.216 AC ±
7
5.224 AC ±
8
1.788 AC ±
9
8.710 AC ±
10
7.137 AC ±
11
45.013 AC ±
12
34.098 AC ±
13
1.182 AC ±
S 29°47'55" E 614.18'
S 29°47'55" E 638.11'
S 29°47'55" E 632.62'
S 35°11'33" E 241.53'
N 10°19'47" W 526.24'
16" HACKBERRY @ FC
S 82°26'28" W 235.96'
WP/FC
S 60°12'05" W 253.46'
S 60°12'05" W 361.42'
SP/FL
S 60°31'23" W 323.53'
S 60°31'23" W 196.46'
S 71°03'40" W 137.12'
BARN
HOUSE
L1
L2
L3
L4
L5
L6
L7
L8
L9
C6
C7
C8
C9
C10
ARLAND KIDD
WDB:156 PG:333
MAP:9 PARCEL:57
ARLAND KIDD
WDB:156 PG:333
MAP:9 PARCEL:57
DENNIS HOWARD
RB:712 PG:468
MAP:9 PARCEL:58
OLD COOKEVILLE ROAD
N 00°48'07" W 150.24'
SHIRLY GORDON
RB:329 PG:15
MAP:9 PARCEL:44
N 85°46'13" E 290.22'
N 85°46'13" E 342.06'
6" DOGWOOD/FL
N 85°56'40" E 352.14'
N 85°56'40" E 471.17'
26" WILLOW OAK/FL
N 85°58'31" E 656.66'
36" OAK/FL
L10
14" STUMP/FC
S 04°13'47" E 274.00'
S 03°17'35" E 436.06'
S 03°17'35" E 172.65'
S 03°17'35" E 240.00'
S 78°50'19" W 891.01'
S 86°42'25" W 889.70'
S 86°42'25" W 1266.90'
S 86°42'25" W 572.73'
POND
POND
BARN
S 42°25'48" W 388.91'
L13
L14
L20
L21
WP/FL
12" WALNUT/FL
L19
L18
L17
22" CEDAR/FL
6" CEDAR/FL
26" BLACK OAK/FL
N 70°25'17" W 498.79'
8" CEDAR/FL
L16
14" BLACK GUM/FL
N 47°28'29" W 1372.86'
DENNIS CHAFFIN
RB:414 PG:395
MAP:9 PARCEL:60
NATHAN BRADLEY
RB:402 PG:358
MAP:14 PARCEL:1.08
DENNIS KAY
RB:409 PG:590
MAP:14 PARCEL:1.04
DANIEL PRICE
RB:399 PG:129
MAP:14 PARCEL:1.05
SMITH FARMS
RB:409 PG:91
MAP:14 PARCEL:1
SHARON WHITSON
RB:378 PG:193
MAP:9 PARCEL:45
S 61°10'16" E 1188.06'
SP/FL
L11
1/2" REBAR (N)
S 04°47'25" E 809.41'
CM (O)
L12
N 60°11'26" W 1741.18'
S 37°36'32" W 416.06'
12" MAPLE/FL
S 58°58'41" W 582.28'
16" POPLAR/FL
L15
1/2" REBAR (O)
DON & SHELIA HYATT
RB:146 PG:763
MAP:9 PARCEL:2
HIGHWAY 111
ROBERTS MATTHEWS HWY
S 61°40'10" E 322.30'
N 03°41'39" W 376.84'
S 49°18'10" W 342.16'
1/2" PIPE (O)
AXLE (O)
GRID

LINE	BEARING	DISTANCE
L1	S 60°12'05" W	33.17'
L2	N 54°40'06" E	77.98'
L3	S 10°11'25" E	15.03'
L4	S 83°48'14" E	54.68'
L5	S 70°28'47" W	98.58'
L6	S 85°46'13" W	117.66'
L7	S 85°46'13" W	5.07'
L8	N 35°11'33" W	86.94'
L9	N 10°11'25" W	54.20'
L10	N 89°39'50" E	46.87'
L11	S 02°39'36" W	79.33'
L12	S 03°38'51" E	70.61'
L13	N 89°40'00" W	81.99'
L14	N 00°48'07" W	44.86'
L15	N 84°13'51" W	69.74'
L16	N 62°44'54" W	18.63'
L17	N 73°31'06" W	24.04'
L18	N 84°03'45" W	28.39'
L19	S 88°43'49" W	93.06'
L20	N 89°40'00" W	82.59'
L21	N 00°48'07" W	50.01'
L22	N 76°56'59" W	111.38'

I HEREBY CERTIFY THAT THIS IS A CATEGORY I SURVEY AND THE RATIO OF PRECISION OF THE UNADJUSTED SURVEY IS AT LEAST 1:10,000.

ALLEN MAPLES, JR
RLS#2171

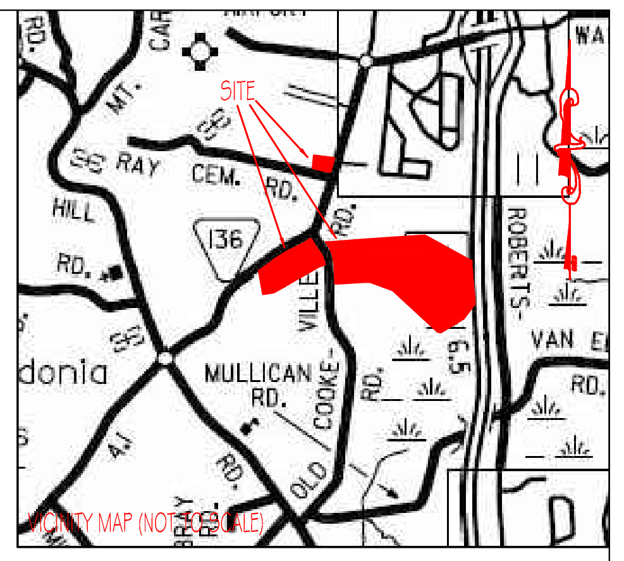
LEGEND

(N)	(NEW)
(O)	(OLD)
℄	CENTERLINE
	POWER POLE
FC	FENCE CORNER
FL	FENCE LINE
WP	WOOD POST
SP	STEEL POST
CM	CONCRETE MONUMENT

Allen Maples
Land Surveying
38 Mayberry Street
Sparta, TN 38583
Phone: (931) 837-5446

JOE DAVID RAY HEIRS
OLD COOKEVILLE ROAD

4TH C.D. WHITE COUNTY, TN	TOTAL ACRES: 121.873 AC ±
P/L RB:381 PG:558	SCALE: 1"=200' DATE: 7/31/18
MAP:9 PARCEL:41.04	MAP:9 PARCEL:56
MAP:9 PARCEL:56.01	DRAWING # 18-140 D


SITE
RAY CEM. RD.
HILL RD.
MT.
136
MULLICAN RD.
OLD COOKE-VILLE RD.
ROBERTS-
VAN
RD.
donia

VICINITY MAP (NOT TO SCALE)