A FINAL PLAT FOR - PROJECT LOCATION <u>ABBREVIATIONS</u> PROJECT No. EXISTING CONCRETE MONUMENT "THOMLEY RIDGE" ЕСМ 🗍 C/L---CENTERLINE 20-1802 EXISTING IRON PIN CH---CHORD BEARING SET CONCRETE MONUMENT CL---CHORD LENGTH DATE: MAY 2019 E---EAST SET IRON PIN SUBDIVISION ECM---EXISTING CONCRETE MONUMENT SET X IN CONCRETE EIP--- EXISTING IRON PIPE SCALE: 1"=100' - MINIMUM BUILDING LINE FB---FIELD BOOK - CENTER LINE OF STREET HOUSTON COUNTY, ALABAMA L---ARC LENGTH NOTES: 1. THERE SHALL BE NO DIRECT DRIVEWAY ACCESS TO ---- EASEMENT LINE MBL---MINIMUM BUILDING LINE Medien Dr PROPERTY LINE N---NORTH STATE ROAD 123. DRAWN BY: NORTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTHWEST 1/4 PG---PAGE 2. ALL STREET RIGHT-OF-WAYS TO BE 50' WIDE. OF THE SOUTHEAST 1/4 OF SECTION 15, TOWNSHIP 3 NORTH, RANGE R---RANGE/RADIUS 3. THE OWNER/DEVELOPER IS RESPONSIBLE FOR C. TYO R/W---RIGHT-OF-WAY 24 EAST, AND CONTAINING 47.16± ACRES RELOCATING ANY FACILITIES (WATER SERVICE, FIRE SÍP---SET IRON PIN HYDRANTS, STREET LIGHTS, UTILITY POLES, TELEPHONE FLOOD ZONE "X" UNSHADED S---SOUTH BOXES, ETC) THAT MAY INTERFERE OR REQUIRE APPROVED BY: T---TOWNSHIP RELOCATING DUE TO THIS DEVELOPMENT. OWNER W---WEST 4. THE DETENTION PONDS SHALL BE AESTHETICALLY S. STRICKLAND ---DEGREES ALFRED SALIBA CORPORATION MAINTAINED BY THE RESIDENTS PER A HOME OWNER'S ---MINUTES/FEET AGREEMENT. 410 N. SHADY LN. ---SECONDS/INCHES 5. EXISTING CONCRETE MONUMENTS (ECM) ARE 4"x4" DOTHAN, AL 36303 Δ---DELTA ÁNGLE UNLESS OTHERWISE LABELED. EXISTING IRON PINS (EIP) ARE AS LABELED. SET IRON PINS (SIP) ARE #4 **REVISIONS:** Owner's Certification REBAR 24" LONG WITH YELLOW CAP STAMPED CA The undersigned certifies that he is the owner of the land shown 0621LS. SET CONCRETE MONUMENTS (SCM) ARE 4"x4"x24" LONG WITH YELLOW CAP STAMPED on this plat and allotment to be his free act and deed and dedicates to public use forever all areas shown or indicated on this plat as streets, alleys, easements or right-of-ways. THE PROPERTY SHOWN HEREON LIES WITHIN FLOOD ZONE "X" UNSHADED (IN WHICH THE BASE FLOOD ELEVATIONS LIE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) AS PER FLOOD **VICINITY MAP** INSURANCE RATE MAP (FIRM), COMMUNITY-PANEL NUMBER 160 OF Mark Saliba- President Date 460, MAP NUMBER 01069C0160H, DATED MAY 2, 2016. Alfred Saliba Corporation HEALTH DEPARTMENT ANTHONY CORNEL & SUSANNE "The lots on this plat are subject to approval or deletion by the Houston County Health Department. No representation is made that any lot on this plat will accommodate an Onsite Sewage System (OSS). The appropriateness of a lot for wastewater (sewage) treatment and disposal shall be determined when an application is submitted. If permitted, the lot approval may -S 89°29'55" E 2010.44 FT EIP (LS 6010) contain certain conditions which restrict the use of the lot or obligate owners to special maintenance and reporting requirements, and these are on file with the Houston County EIP (1/2" PIPE) NE CORNER OF THE NE 1/4 OF THE SE 1/4 OF S15,T3N,R24E Health Department and are made a part of this plat as if set ALFRED SALIBA CORPORATION BLOCK 215.00 FT **BLOCK** SUBDIVISION TY, ALABAMA 410 N. SHADY LN. DOTHAN, AL 36303 out here on." BLOCK NOT INCLUDED IN SUBDIVISION 0.45± A 0.51± AC. 0.48± A 0.52± AC. Houston County Health Department 0.90± AC. N 84°47'27" E 67.23 FT S 78°33'23" E 68.20 FT S 78'33'23" E 46.27 FT S 82'04'03" E MAGNOLIA LANE Certificate of Approval by the County Commission _ EIP (1/2" PIPE) MAGNOLIA LANE 12.50 FT — 12.50 FT We certify that the owner, or his agent, has completed the -S 86°16'58" E 27.84 I (50° R/W) /−15.00 FT construction and installation of the streets, drainage, 0.54± AC. utilities and other improvements in accordance with the 89°29'55" E 89*29'55" I 113.00 F S 89'29'55" E laws and specifications of Houston County, Alabama. In (PE/LS 8442) addition, Houston County will accept all streets, alleys, 89°29'55" E_ 105.14 FT N 84'07'29" E N 84'47'27" E 52.12 FT _S 78'33'23" E 23.35 FT easements and right-of-ways into its maintenance system, 89°29'55" E _ S 89°29'55" E 117.00 FT S 89°29'55" E 89°29'55" E_ 103.50 FT _S 89*29'55" E after a two—year period, provided subdivider's maintenance 0.54± AC. S 89°29'55" E_ 37.86 FT obligations have been met in full. During these two years, 0.48± AC. S 05'48'56" E 102.06 FT N 05°36'22" W_ 88.23 FT the above maintenance shall be performed by the subdivider and same shall correct any defects that may 0.52± AC. occur during this maintenance period, as determined by the 0.48± AC. BLOCK 0.52± AC. 0.51± AC. WILLIAM E. II & AMANDA LAWHORN 873 S. STATE HWY. 123 NEWTON, AL 36352 0.51± AC. 0.58± AC. N 74°28'55" E____ 15.23 FT N 84'19'08" E -215.00 F S 89°29'55" E S 89'29'55" E S 89°29'55" E S 89'29'55" E S 89'29'55" E 209.50 FT-EIP (ILLEGIBLE) 84.99 FT 89.59 FT BLOCK "A' N 05'36'22" W_ 100.00 FT S 89°29'55" E_ 156.84 FT S 79'19'59" W 150.-S 05'48'56" E_ 13.96 FT BLOCK NA" S 89°29'55" E S 89°29'55" E 0.46± AC. S 89°29'55" E County Engineer S 89°29'55" E S 89°29'55" E S 89'29'55" E S 89°29'55" E S 89°29'55" E N 89'39'19" E ____ 40.02 FT N 05'36'22" W 184.02 FT 103.50 FT 103.53 FT 103.50 FT 103.50 FT 117.00 FT 120.00 FT 105.00 FT N 84°19'26" E — S 89'49'58" E _ 304.79 FT _ EIP (ILLEGIBLE) ~ HAROLD WAYNE & BARBARA THOMLEY 596 THOMLEY RD. NEWTON, AL 36352 Houston County N 05°36'22" W 123.27 FT ___ EIP (PE/LS |8442) Commission Chairman (EAST STORM WATER DETENTION POND) BLOCK BOARD OF EDUCATION P.O. DRAWER 1688 DOTHAN, AL 36302 ∠20.26 F LAUREL COURT (50° R/W) 630 THOMLEY RD. 0.61± AC. S 89°51′14″ E 125.06 FT 1.07± AC. COMMON ARE DENNIS MARLEN GLOVER 60 N. BAY SPRINGS RD. DOTHAN, AL 36303 Certificate of Construction (PARK) 0.68± AC. I, E. Lee Brown, a professional engineer registered in the State of Alabama, Registration Number, 19822, do hereby certify that EASEMEN1 89°10'59" E 100.00 FT the streets and drainage system for Thomley Ridge Subdivision have been constructed under my supervision in accordance with S 00°36'47' Curve # | Arc Length | Radius | Delta Angle | Chord Bearing | Chord Length Curve # | Arc Length | Radius | Delta Angle | Chord Bearing | Chord Length the construction plans submitted to the County Engineer. 0.61± AC. 170.22 FT | 3250.00 FT | 3°00'04" C34 | 14.20 FT | 175.00 FT 0.62± AC. 0.48± AC 0.43± AC. I further certify that I have checked all test reports and that all base material, concrete, and asphalt have been installed in C2 | 47.44 FT | 30.00 FT | 90°35'41" | N48°48'15"W | 42.65 FT C35 | 19.22 FT | 175.00 FT 617'36" | N86'21'06"W | 19.21 FT accordance with the typical sections, profiles, and plan details 0.73± AC. _N 89°10'23" W BECKETT LANE 96°06'27" | S42°26'52"W | 111.57 FT 20.02 FT | 175.00 FT | | 125.80 FT | 75.00 FT 6°33'17" | S82°37'16"W and meet minimum requirements as set out in the most **BLOCK** current edition of the State of Alabama Department of 40.84 FT | 28.00 FT 18.13 FT | 175.00 FT | 5**°**56'10" Transportation's Standard Specifications for Highway (DEDICATED BY THIS PLAT C38 | 26.79 FT | 28.00 FT | 54°49'27" | N63°24'17"E | 25.78 FT C5 | 68.40 FT | 225.00 FT | 17°25'10" | N82°07'02"E | 68.14 FT S 89°10'59" E S 89°10'59" E S 89*10'59" E S 89°10'59" E I acknowledge that in the event that the certification given herein shall be determined by the County Engineer to be C6 | 49.65 FT | 29.50 FT | 96°25'58" | N42°36'37"E 61.49 FT | 64.00 FT 55°02'48" | N63°30'58"E | 59.15 FT 100.00 FT 100.00 FT---63°21'42" | S57°16'47"E | 67.22 FT 5°24'18" N02°54'13"W 11.79 FT grossly incorrect, the County may hereafter refuse to accept BLOCK the certification of the undersigned. 77.95 FT | 64.00 FT | 69°47'20" | S09°17'44"W | 73.22 FT C8 | 15.83 FT | 125.00 FT | 7"15'21" | N03"25'36"E | 15.82 FT 0.45± AC. 0.54± AC. N 85°53'54" E 96.90 FT Vice Presedent 19.07 FT | 28.00 FT | 39°01'01" | N12°27'14"W | 18.70 FT 49.02 FT 64.00 FT 43°53'15" | S66°08'01"W | 47.83 FT 0.52± AC. Title 55.61 FT | 64.00 FT | 49°46'55" | N07°04'17"W | 53.87 FT 64.30 FT | 64.00 FT 57°33'50" | N63°08'27"W | 61.63 FT AL NO 19822 0.54± AC. 0.42± A C11 | 51.37 FT | 64.00 FT | 45*59'12" | N40*48'47"E | 50.00 FT 26.79 FT | 28.00 FT | 54*49'27" | N61*46'15"W | 25.78 FT PE Number N 87°51'14" E C12 | 59.26 FT | 64.00 FT | 53°03'05" | S89°40'04"E | 57.16 FT 47.12 FT | 28.00 FT 96°25'23" | S42°36'20"W | 41.75 FT N 87°51'14" E Northstar Engineering Services C13 | 12.01 FT | 28.00 FT | 24°34'07" | \$75°25'35"E 125.00 FT 5°45'27" | S02°43'38"E | 12.56 FT 0°40'32" | S00°29'21"W | 1.47 FT C14 7.06 FT 28.00 FT 14°26'54" N85°03'55"E 7.04 FT 1.47 FT | 125.00 FT Certificate of Professional Engineering Design 117.82 FT | 75.00 FT 90°00'20" | S44°10'41"E C15 | 27.62 FT | 125.00 FT | 12*39*38" | N84*10*16"E | 27.56 FT EIP (CA 0086 DISTURBED) -MAGNOLIA LANE 3.67 FT | 225.00 FT | 26.79 FT | 28.00 FT 54°49'27" | N63°24'17"E | 25.78 FT I, E. Lee Brown, a professional engineer registered in the State of Alabama, Registration Number, <u>19822</u>, do hereby certify that the streets and drainage system for <u>Thomley Ridge</u> Subdivision have 0°56'02" | S89°01'54"E AL CERT. OF AUTH. (50' R/W) ANTONIO & MICHELLE ROSS 995 S. STATE HWY. 123 C17 | 39.30 FT | 225.00 FT | 10°00'30" | S83°33'38"E | 39.25 FT 81.34 FT | 64.00 FT 72°49'06" | N72°24'07"E | 75.97 FT CA-1896E, CA-0621LS S 84°06'17" E COMMON AREA been designed under my supervision. (WEST STORM WATER FL CERT. OF AUTH. 51.37 FT | 64.00 FT 45°59'12" | S48°11'44"E | 50.00 FT C18 | 33.42 FT | 175.00 FT | 10°56'32" | S84°01'39"E | 33.37 FT 26312-E, 7858-S I further certify that the drainage system has been designed to 49°18'23" | S00°32'56"E | 53.39 FT 17.44 FT | 175.00 FT | 55.08 FT | 64.00 FT 5°42'38" | N87°38'46"E meet the fifty (50) year flood storm criteria as determined by the Rational Method. This design will insure that all drainage waters EIP (CA 0086 S 89'10'59" E 86.44 FT GA CERT. OF AUTH. 22.43 FT | 225.00 FT | 5*42'38" | N87*38'46"E | 22.42 FT 51.37 FT | 64.00 FT 45°59'12" | S47°05'51"W | 50.00 FT 003129, LSF001156 occurring during a storm of less than fifty (50) year storm C21 32.10 FT 125.00 FT 14°42'42" S82°08'33"E 32.01 FT 64.82 FT 64.00 FT 58°01'45" | N80°53'40"W | 62.08 FT MS CERT. OF AUTH. magnitude will flow within the rights—of way of drainage easements 0.68± AC. indicated as such on the official plat for this subdivision. E-00001825 ADAM J.C. & ASHLEY B. DAVIS 1009 S. STATE HWY. 123 NEWTON, AL 36352 0.48± AC 0.47± AC. C22 | 124.47 FT | 125.00 FT S46"15'36"E 19.57 FT 64.00 FT 17°31'16" | N43°07'10"W | 19.50 FT I further certify that the streets are designed for a design speed of C23 | 26.00 FT | 125.00 FT | 26.79 FT | 28.00 FT 54°49'27" | N61°46'15"W | 25.78 FT 11**°**55'02" <u>xmphx</u> to meet applicable design criteria for safety, geometry, Land Surveyor's Certification 13.59 FT | 125.00 FT 6°13'46" | N86°04'06"W | 13.58 FT C24 | 41.20 FT | 175.00 FT | 13°29'26" | S12°33'39"E | 41.11 FT profile, and typical sections according to the most current edition of the AASHTO Publication, "Policy on Geometric Design of Highways In my opinion, this plat is a correct representation of the 33.09 FT | 29.50 FT | 6416'33" | S51°26'39"E 160.85 FT | 125.00 F 73°43'48" | S46°05'19"E and Streets." The streets were also designed in accordance with the land platted and has been prepared in conformity with the testing laboratories subsurface investigation and recommendations. 89.78 FT | 1163.00 FT | 4*25'23" | S60*12'34"W | 89.76 FT 21.93 FT | 124.99 FT 10°03'04" | N04°11'55"W | 21.90 FT minimum standards and requirements of the law and has been calculated for closure by latitudes and departures and I acknowledge that in the event that the certification given herein C27 C60 | 46.34 FT | 29.50 FT | 90°00'03" | N44°10'22"W | 41.72 FT | 15.75 FT | 1163.00 FT | 0°46'33" | S57°36'36"W | 15.75 FT is found to be accurate within one foot in 10,000 feet. shall be determined by the County Engineer to be grossly incorrect, the County may hereafter refuse to accept the certification of the TONY & BEVERLY COX 1151 S. STATE HWY. 123 NEWTON, AL 36352 N 89°10'59" W 774.64 F 39.80 FT 29.50 FT 77"18'15" 53.20 FT 175.00 F 17°25'09" | S82°07'02"W | 53.00 FT TIM THOMLEY 860 THOMLEY RD. CHARLES A. & VELERIA THOMLEY 2388 COUNTY ROAD 38 HARTFORD, AL 36344 "I hereby state that all parts of this boundary survey and 5°21'24" | \$76°05'09"W | 21.03 FT 52.98 FT | 225.00 FT | 13*29'26" | S12*33'39"E | 52.86 FT 21.04 FT | 225.00 FT drawing have been completed in accordance with the current requirements of the Standards of Practice for Surveying in C63 | 28.02 FT | 225.00 FT | 7°08'04" | S82°19'53"W | 28.00 FT C30 | 109.54 FT | 75.00 FT | 83°40'58" | N47°39'25"W | 100.06 FT the State of Alabama to the best of my knowledge, information and belief." 17.44 FT 175.00 FT 47.84 FT 30.00 FT S40°13'01"W C32 | 22.43 FT | 225.00 FT | 5°42'38" | S87°38'46"W | 22.42 FT C65 | 151.86 FT | 3250.00 FT | 2°40'38" | S06°48'11"E Vice Presedent GRID NORTH BASED ON THE ALABAMA C66 | 111.03 FT | 3250.00 FT | 1°57'27" | N04°29'08"W | 111.03 FT C33 | 42.97 FT | 225.00 FT | 10°56'32" | N84°01'39"W | 42.90 FT Title Name STATE PLANE COORDINATE SYSTEM. SHEET AL NO 19822 PE Number Steve Strickland Date Northstar Engineering Services Alabama Reg. L.S. #29100-S