SHEET 2 OVERALL SITE AND CENTERLINE GEOMETRY SITE LAYOUT

SHEET 3 DETAILS

SITE INFORMATION

PROPERTY REFERENCE No:

10-1S-31-1401-001-002

TOTAL NUMBER OF LOTS = 47

16.29 ACRES

PROPERTY ADDRESS: SOUTH SIDE NINE MILE ROAD

TOTAL SITE AREA: TOTAL UPLAND AREA:

10.51 ACRES

ACREAGE & DENSITY:

4.47 LOTS/ACRE ZONING DISTRICT: FUTURE LAND USE: MU-U

PROPOSED MINIMUM LOT WIDTH:

BUILDING SETBACK REQUIREMENTS:

FRONT: REAR: SIDE:

50'

10 FEET OR 10% OF LOT WIDTH AT STREET

R/W WHICHEVER IS LESS BUT NOT LESS THAN 5'

SITE ENVIRONMENTAL INFORMATION							
OVERALL SITE AREA	16.29 ACRES						
ACOE/NWFWMD/ESCAMBIA COUNTY JURISDICTIONAL WETLANDS	5.24 ACRES						
EXISTING WETLAND BUFFER	0.76 ACRES						
WETLAND IMPACT (RETENTION POND)	0.11 ACRES						
EXISTING WETLAND BUFFER IMPACT	0.22 ACRES						
ADDITIONAL WETLAND BUFFER	0 ACRES						
AVERAGE BUFFER WIDTH	0 FT						
CONSERVATION EASEMENT	0 ACRES						
MERS BUFFER	0 ACRES						

	FEMA FLOOD INSURANCE RATE MAP INFORMATION						
	THE PARCEL SHOWN FOR DEVELOPMENT IS LOCATED WITHIN THE FOLLOWING FLOOD ZONE(S) AS DETAILED BY FEMA FIRM (FLOOD INSURANCE RATE MAP) INFORMATION DESCRIBED BELOW:						
	FLOOD ZONE(S)	COMMUNITY No.	MAP No.	PANEL No.	SUFFIX	MAP REVISION DATE	
	Χ	120080	12033C	290	G	SEPT 29, 2006	
FLOOD NOTE: BY GRAPHIC PLOTTING ONLY; THE PROPERTY SHOWN HEREON IS IN ZONE PER THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE FOR ES							

COUNTY, FLORIDA; SEE COMMUNITY PANEL No.12033C 0290 G: WHICH BEARS A MAP REVISED DATE OF SEPTEMBER 29, 2006. ALL PROPOSED DEVELOPMENT WITHIN THE SUBDIVISION IS LOCATED IN FLOOD ZONE 'X'

UTILITY SERVICE NOTES

POTABLE WATER/ FIRE PROTECTION:

ALL LOTS WILL BE SERVICED BY 6" AND 8" POTABLE WATER/ FIRE PROTECTION MAINS. THE POINT OF CONNECTION WILL BE THE EXISTING EXISTING 16" WATER MAIN ON THE SOUTH SIDE OF NINE MILE ROAD AND THE 8" WATER LINE ON THE WEST SIDE OF KLONDIKE ROAD. ALL POTABLE WATER/ FIRE PROTECTION IMPROVEMENTS WILL BE OWNED AND MAINTAINED BY THE EMERALD COAST UTILITY AUTHORITY (ECUA).

SANITARY SEWER:

THE DEVELOPMENT WILL BE SERVICED BY TRADITIONAL GRAVITY SEWER MAINS IN ADDITION TO LOW PRESSURE SEWER. ALL SEWER WILL BE CONVEYED TO A PROPOSED ON-SITE LIFT STATION IN PHASE 1. ALL SEWER IMPROVEMENTS WITHIN IN RIGHT-OF-WAY OR ON EMERALD COAST UTILITY AUTHORITY (ECUA) OWNED PARCELS WILL BE OWNED AND MAINTAINED BY THE ECUA. LOW PRESSURE PUMP STATIONS AND THE PORTION OF FORCE MAIN LOCATED ON THE RESIDENTIAL LOTS WILL BE OWNED AND MAINTAINED BY THE HOMEOWNER.

STORM SEWER:

AFTER RECEIVING ALL NWFWMD/FDEP AND ESCAMBIA COUNTY APPROVALS, THE DEVELOPER WILL INSTALL A STORMWATER SYSTEM CONPRISED OF GRASSED SWALES, INLETS, PIPING, AND STORMWATER PONDS, OUTFALL FROM THE PONDS WILL DISCHARGE TO THE SURROUNDING WETLAND AREAS OR TO KLONDIKE ROAD. THE WETLANDS AREAS REACH AN EVENTUAL OUTFALL IN THE ELEVEN MILE CREEK. ALL STORMWATER IMPROVEMENTS WILL BE OWNED AND MAINTAINED BY ESCAMBIA COUNTY.

ELECTRIC, GAS, TELEPHONE, CABLE TELEVISION: THESE SERVICES WILL BE INSTALLED AND MAINTAINED BY THE ASSOCIATED UTILITY COMPANY.

UTILITY SERVICE PROVIDERS:

AT&T, INC. 605 W. GARDEN ST. PENSACOLA, FL 32501

GULF POWER ONE ENERGY PLACE PENSACOLA, FL 32520-0047

ENGINEERING DEPARTMENT 9300 STURDEVANT STREET PENSACOLA, FL 32514-0311

3405 McLEMORE DR. PENSACOLA, FLORIDA 32514

ENERGY SERVICES GAS 1625 ATWOOD DRIVE PENSACOLA, FLORIDA 32504

Approved ESCAMBIA COUNTY DRC PLAN REVIEW Jenditer tempon plicable Escambia County Regulations and Ordinances, and does not in any ay relieve the submitting Architect, Engineer, Surveyor or other signatory m responsibility of details as drawn. A Development Order (DO) must be stained through the Development Review Process prior to the commencemen f construction. This DO approval does not constitute approval by any other agency. All additional state/federal permits shall be provided to the county prior to approval of a final plat or the issuance of state/federal permits shall be provided to the county prior to approval of a final plat or the issuance of a uilding permit.

FENCE RESTRICTION NOTE

NO FENCES OR OTHER STRUCTURES ARE ALLOWED IN PUBLIC OR PRIVATE DRAINAGE/ACCESS EASEMENTS. THESE EASEMENTS SHALL BE ACCESSIBLE AT ALL TIMES. FENCES OR OTHER STRUCTURES IN 10' PRIVATE DRAINAGE EASEMENTS ALONG ALL LOT LINES BEING 5' ON EACH LOT LINE SHALL NOT OBSTRUCT OR IMPEDE STORMWATER FLOW.

SUBDIVISION ENTRANCE MARKER SIGN NOTE:

NO SIGN PROPOSED.

A PRELIMINARY PLAT OF FALLSCHASE AT PATHSTONE PHASE 4

A 47 LOT REPLAT OF PARCEL 1 OF FALLSCHASE AT PATHSTONE MINOR SUBDIVISION

BEING A PORTION OF SECTION 10, TOWNSHIP 1 SOUTH, RANGE 31 WEST ESCAMBIA COUNTY, FLORIDA. June 16, 2022



REBOL-BATTLE & ASSOCIATES Civil Engineers and Surveyors

> 2301 N. NINTH AVENUE, SUITE 300 PENSACOLA, FLORIDA 32503 TELEPHONE 850.438.0400 FAX 850.438.0448 EB 00009657 LB7916

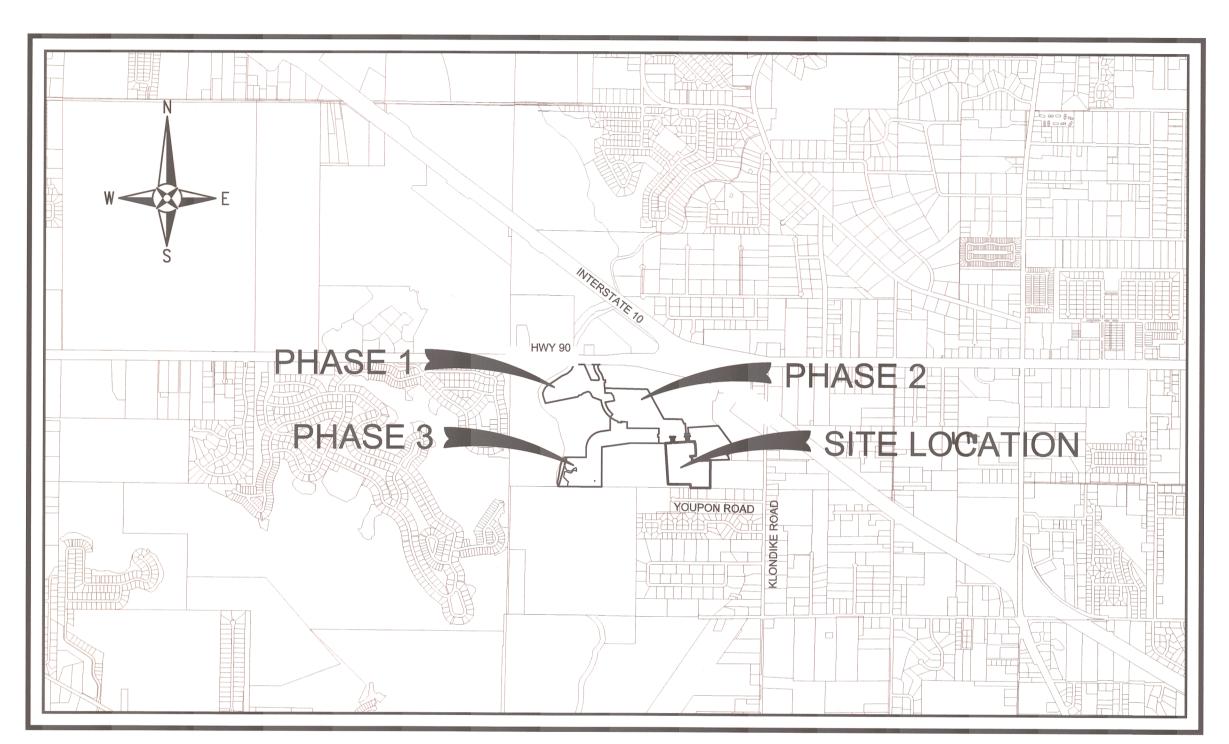
29891 WOODROW LANE, SUITE 300 SPANISH FORT AL 26527 TELEPHONE 850.777.6630

PROFESSIONAL SURVEYOR AND MAPPER MARK A. NORRIS P.S.M.

REBOL-BATTLE & ASSOCIATES, LLC 2301 NORTH NINTH AVE., SUITE 300 PENSACOLA, FL 32503 TELEPHONE 850.438.0400

WILLIAM D. DONLEY, P.S.M. DEWBERRY 203 ABERDEAN PARKWAY PANAMA CITY, FL 32405 TELEPHONE 850.522.0644

JEREMY R. KING. P.E. REBOL-BATTLE & ASSOCIATES, LLC 2301 NORTH NINTH AVE., SUITE 300 PENSACOLA, FL 32503 ELEPHONE 850.438.0400



DESCRIPTION: (PREPARED BY REBOL-BATTLE & ASSOCIATES) (2017.103 PHASE 4)

COMMENCING AT THE NORTHEAST CORNER OF SECTION 10, TOWNSHIP 1 SOUTH, RANGE 31 WEST, ESCAMBIA COUNTY, FLORIDA: THENCE OF THE NORTHEAST QUARTER OF SAID SECTION 10: THENCE DEPARTING SAID EAST LINE PROCEED NORTH 87'05'55" WEST ALING THE SOUTH LINE OF THE NORTH HALF OF SAID SECTION 10 FOR A DISTANCE OF 1127.27 FEET TO THE POINT OF BEGINNING: THENCE PROCEED NORTH 87°08'55" WEST ALONG SAID SOUTH LINE FOR A DISTANCE OF 404.57 FEET; THENCE DEPARTING SAID SOUTH LINE PROCEED NORTH 02°36'38" WEST FOR A DISTANCE OF 72.08 FEET: THENCE PROCEED NORTH 87°08'42" WEST FOR A DISTANCE OF 464.14 FEET: THENCE PROCEED NORTH ARC DISTANCE OF 52.11 FEET (DELTA ANGLE = 03°04'38", CHORD DISTANCE = 52.11 FEET, CHORD BEARING = SOUTH 89°03'43" EAST); TO A FEET, CHORD BEARING = SOUTH 44'00'32" WEST) TO THE POINT OF TANGENCY: THENCE DEPARTING SAID CURVE PROCEED SOUTH 01'22'30 CURVE HAVING A RADIUS OF 25.00 FEET: THENCE PROCEED NORTHWESTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 39.27 FEET (DELTA ANGLE = 90°00'00", CHORD DISTANCE = 35.36 FEET, CHORD BEARING = NORTH 46°22'30" WEST); THENCE DEPARTING SAID SOUTHEASTERLY, SAID CURVE HAVING A RADIUS OF 25.00 FEET; THENCE PROCEED SOUTHWESTERLY ALONG THE DISTANCE OF 39.27 FEET (DELTA ANGLE = 90°00'00". CHORD DISTANCE = 35.36 FEET, CHORD BEARING = SOUTH 43°37'30" WEST) TO THE POINT OF TANGENCY; THENCE DEPARTING SAID CURVE PROCEED SOUTH 01°22'30" EAST FOR A DISTANCE OF 90.58 FEET: THENCE PROCEED NORTH 88°37'30" EAST FOR A DISTANCE OF 120.00 FEET: THENCE PROCEED SOUTH 01°22'30" EAST FOR A DISTANCE OF 50.00 FEET: THENCE 108.79 FEET TO A NON-TANGENT POINT ON A CIRCULAR CURVE CONCAVE TO THE NORTHEAST, SAID CURVE HAVING A RADIUS OF 15.00 FEET; THENCE PROCEED SOUTHEASTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 15.12 FEET (DELTA ANGLE = 57°45'22", CHORD DISTANCE = 14.49 FEET, CHORD BEARING = SOUTH 30°15'11" EAST) TO A POINT OF REVERSE CURVATURE OF A CIRCULAR CURVE CONCAVE TO SOUTHWESTERLY, SAID CURVE HAVING A RADIUS OF 60.00 FEET; THENCE PROCEED SOUTHEASTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 85.30 FEET (DELTA ANGLE = 81°27'29", CHORD DISTANCE = 78.30 FEET, CHORD BEARING = SOUTH 18°24'07" EAST); THENCE DEPARTING SAID CURVE PROCEED SOUTH 57'43'30" EAST FOR A DISTANCE OF 15.09 FEET; THENCE PROCEED SOUTH 89'28'21" EAST FOR A DISTANCE OF 368.19 FEET; THENCE PROCEED SOUTH 02°51'05" WEST FOR A DISTANCE OF 579.46 TO THE POINT OF BEGINNING. LYING IN AND BEING A PORTION OF SECTION 10, TOWNSHIP 1 SOUTH, RANGE 31 WEST, ESCAMBIA COUNTY, FLORIDA, AND CONTAINING 16.29 ACRES MORE OR LESS.

VICINITY MAP

SCALE: 1" = 2000'

GENERAL NOTES:

- 1. THE PROJECT ENGINEER (ENGINEER OF RECORD) SHALL PROVIDE TO ESCAMBIA COUNTY "AS-BUILT" RECORD DRAWINGS FOR VERIFICATION AND APPROVAL BY ESCAMBIA COUNTY ONE WEEK PRIOR TO REQUESTING A FINAL INSPECTION. OR PROVIDE "AS-BUILT" CERTIFICATION THAT THE PROJECT CONSTRUCTION ADHERES TO THE PERMITTED PLANS AND SPECIFICATIONS. THE "AS-BUILT" CERTIFICATION OR THE "AS-BUILT" RECORD DRAWINGS MUST BE SIGNED, SEALED AND DATED BY A REGISTERED FLORIDA PROFESSIONAL ENGINEER.
- 2. THE DEVELOPER/CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN ALL SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES MAY RESULT IN CODE ENFORCEMENT VIOLATION.
- 3. RETENTION/DETENTION AREAS SHALL BE SUBSTANTIALLY COMPLETE PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT MAY INCREASE STORMWATER RUNOFF RATES. THE DEVELOPER/CONTRACTOR SHALL CONTROL STORMWATER DURING ALL PHASES OF CONSTRUCTION.
- 4. ALL DISTURBED AREAS WHICH ARE NOT PAVED SHALL BE STABILIZED WITH SEEDING, FERTILIZER AND MULCH, HYDROSEED AND/OR SOD. IF WINTER RYE SEED IS USED, INCLUDE A BAHIA MIX TO INSURE CONTINUED GROWTH AFTER WINTER MONTHS.
- 5. ALL NEW BUILDING ROOF DRAINS, DOWN SPOUTS, OR GUTTERS SHALL BE ROUTED TO CARRY ALL STORMWATER TO RETENTION/DETENTION AREAS.
- 6. DEVELOPER/CONTRACTOR/HOME OWNERS ASSOCIATION SHALL RESHAPE PER PLAN SPECIFICATIONS, CLEAN OUT ACCUMULATED SILT, AND STABILIZE RETENTION/DETENTION POND(S) AT THE END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED AND AT THE END OF THE 2 YEAR WARRANTY PERIOD.
- 7. CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS DURING CONSTRUCTION WHICH SHOW AS—BUILT CONDITIONS OF ALL WORK INCLUDING PIPING, DRAINAGE STRUCTURES, TOPO OF POND(S), OUTLET STRUCTURES. DIMENSIONS, ELEVATIONS, GRADING ETC. RECORD DRAWINGS SHALL BE PROVIDED TO THE ENGINEER OF RECORD PRIOR TO REQUESTING FINAL INSPECTION.

- 8. THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY A FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE INSPECTIONS AT (850) 595-3475. AS-BUILT CERTIFICATION IS REQUIRED PRIOR TO REQUEST FOR FINAL INSPECTION/APPROVAL.
- 9. NOTIFY SUNSHINE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.
- 10. ALL ASPECTS OF THE STORMWATER/DRAINAGE COMPONENTS AND/OR TRANSPORTATION COMPONENTS SHALL BE COMPLETED PRIOR TO REQUESTING A FINAL INSPECTION.
- 11. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT PRIOR APPROVAL FROM BOTH THE DESIGN ENGINEER AND THE ESCAMBIA COUNTY. ANY DEVIATIONS MAY RESULT IN DELAYS IN COUNTY ACCEPTANCE OF IMPROVEMENTS.
- 12. TO COMPLY WITH NPDES REQUIREMENTS, ALL EROSION CONTROL MEASURES SHALL BE INSPECTED AFTER EACH REQUIRED RAINFALL EVENT OR AT LEAST WEEKLY. THE CONTRACTOR SHALL DOCUMENT SUCH INSPECTIONS AND EROSION CONTROL MAINTENANCE EFFORTS; INSPECTION RECORDS SHALL BE PROVIDED TO THE NPDES PERMIT APPLICANT FOR PROPER REPORTING TO FDEP.
- 13. PROTECTED TREES MUST BE PRESERVED UNTIL CONSTRUCTION PLAN APPROVAL. UPON CONSTRUCTION PLAN APPROVAL, PROTECTED TREES MAY BE REMOVED FROM RIGHTS-OF-WAY, STORMWATER PARCELS AND DRAINAGE EASEMENTS. ALL VEGETATION WITHIN RESIDENTIAL LOTS MUST REMAIN UNDISTURBED UNTIL EACH INDIVIDUAL BUILDING PERMIT IS ISSUED FOR THE DWELLING.
- 14. THE CONTRACTOR SHALL NOTIFY FDOT 48 IN ADVANCE PRIOR T INITIATING ANY WORK IN THE STATE RIGHT-OF-WAY.
- 15. CONTRACTOR SHALL OBTAIN BUILDING INSPECTION DEPARTMENT PERMITS FOR ANY RETAINING WALL HIGHER THAN 2 FEET.
- 16. THE SUBJECT PARCEL DOES NOT FALL WITHIN THE TRAVEL TIME CONTOUR OF A PROTECTED (POTABLE)

SURVEY NOTES:

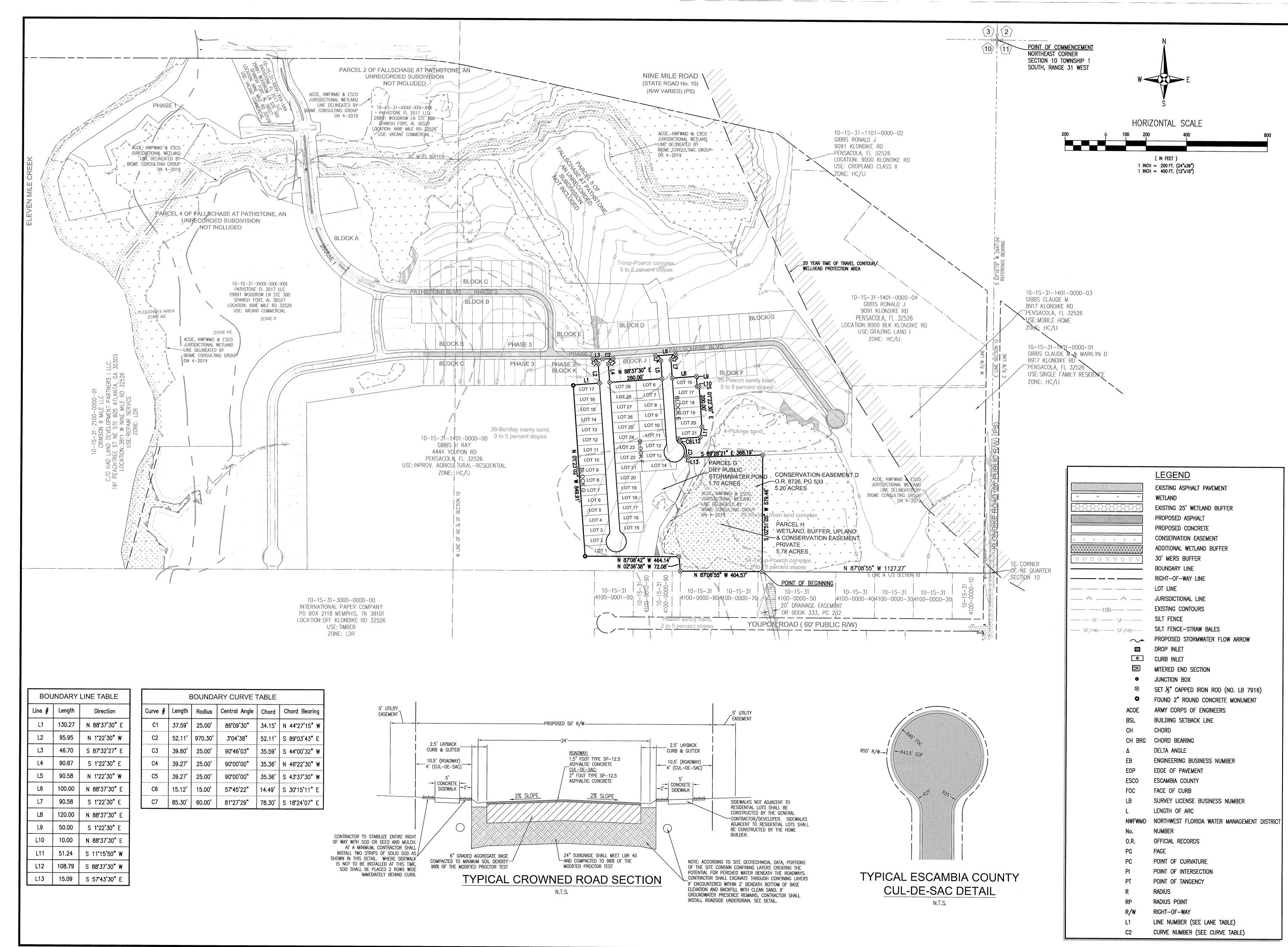
- 1. NORTH AND THE SURVEY DATUM SHOWN HEREON IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM (FLORIDA NORTH ZONE), NORTH AMERICAN DATUM OF 1983 (NAD83)-(2011)-(EPOCH 2010.0000) HAVING A BEARING OF SOUTH 03"16'19" WEST ALONG THE EAST LINE OF SECTION 10, TOWNSHIP 1 SOUTH, RANGE 31 WEST, ESCAMBIA COUNTY, FLORIDA, AND WERE DERIVED UTILIZING A GLOBAL POSITIONING SYSTEM (GPS) TOPCON HIPER II GEODETIC DUAL FREQUENCY RECEIVER. THE RECEIVER WAS UTILIZED IN A REAL-TIME KINEMATIC (RTK) MODE UTILIZING THE FLORIDA DEPARTMENT OF TRANSPORTATION FLORIDA PERMANENT REFERENCE NETWORK (FPRN), FLORIDA'S GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) REFERENCE STATION NETWORK: AN ALTA/NSPS LAND TITLE SURVEY PREPARED BY DEWBERRY/PREBLE-RISH (PROJECT NO. 50084467, DATED 09-19-2016), DEEDS OF RECORD AND EXISTING FIELD MONUMENTATION.
- 2. ELEVATIONS AS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND ARE REFERENCED TO THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) VERTICAL CONTROL NETWORK BENCH MARK NUMBER 48-08-C06V HAVING A PUBLISHED ELEVATION OF 48.21 FEET.
- 3. FLOOD NOTE: BY GRAPHIC PLOTTING ONLY; THE PROPERTY SHOWN HEREON LIES IN ZONE X AS PER THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE FOR ESCAMBIA COUNTY, FLORIDA: SEE COMMUNITY PANEL NO. 12033C 0290 G; WHICH BEARS A MAP REVISED DATE OF SEPTEMBER 29, 2006.
- 4. SOURCE OF INFORMATION: FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP SECTION 48260-2455. DATED 9/09/99; SUBDIVISION PLATS OF DEVINE FARMS SUBDIVISION (P.B. 17, PAGE 58). BRISTOL CREEK PHASE 1 (P.B. 15, PAGE 54), AND ASHBURY HILLS (P.B. 14, PAGE 24); CERTIFIED CORNER RECORDS 0006148, 0008895, 0014568, 068927, 088762, AND 064129; DEEDS RECORDED IN THE PUBLIC RECORDS OF ESCAMBIA COUNTY, FLORIDA, AS SHOWN HEREON.
- 5. THIS SURVEY WAS PREPARED WITH THE BENEFIT OF A TITLE COMMITMENT PREPARED BY FIRST AMERICAN TITLE INSURANCE COMPANY, FILE NUMBER 1054-3359432, DATED SEPTEMBER 20, 2016.
- 6. DATE OF FIELD SURVEY: AUGUST 8, 2016.

SHEET 1 OF 4

ENGINEER'S CERTIFICATE I, JEREMY R. KING, HEREBY CERTIFY THAT ALL PROPOSED ROADWAYS, DRAINAGE, AND OTHER IMPROVEMENTS WILL BE DESIGNED TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL DEVELOPMENT REQUIREMENTS AND THATH AM THE THE ENGINEER OF RECORD FOR THE FALLSCHASE AT PATHSTONE PHASE 4

JEREMY R. KING, P.E. PROFESSIONAL ENGINEER No.76144

SEAL

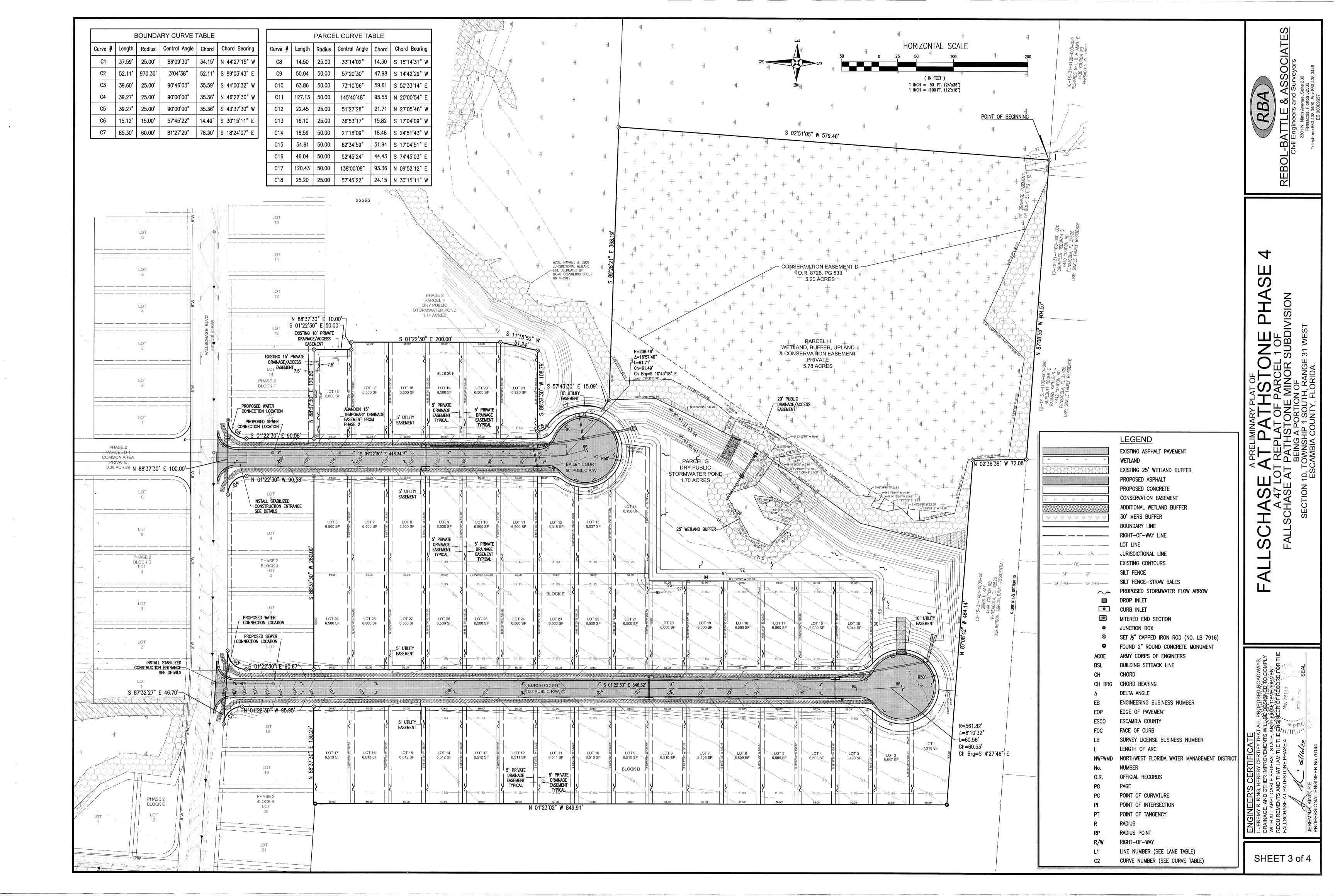


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CERTIFIC
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HER IMPROVEN
SLE FEDERAL, S

SHEET 2 of 4



PLAN VIEW

MINIMUM STANDARDS FOR TYPICAL

RESIDENTIAL GRADING CONTROL PLAN

NOT TO SCALE

FALLSCHASE AT PATHSTONE MINOR SUBDIVISION
FALLSCHASE AT PATHSTONE MINOR SUBDIVISION
FALLSCHASE AT PATHSTONE MINOR SUBDIVISION

SHEET 4 of 4