

BOARD OF COUNTY COMMISSIONERS ESCAMBIA COUNTY, FLORIDA

PUBLIC WORKS BUREAU ENGINEERING DIVISION

INDEX OF ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION

1 KEY SHEET

2 GENERAL NOTES

PLAN & PROFILE

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PLANS PROPOSED FOR

ENSLEY AREA IMPROVEMENTS

OLD PALAFOX SIDEWALK FROM CARO ST. TO HOOD DR.

FINAL PLANS
NOT FOR CONSTRUCTION
JUNE 2016

COMMISSIONERS

DISTRICT ONE

WILSON ROBERTSON (VICE CHAIRMAN)

DISTRICT TWO

DOUG UNDERHILL

DISTRICT THREE

LUMON MAY

DISTRICT FOUR

GROVER C. ROBINSON, IV (CHAIRMAN)

DISTRICT FIVE

STEVEN BARRY

PROJECT NO. PD 10-11.044

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE LATEST ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.

ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICAPABLE TO ANY SPECIFICATION REFERED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.



VICINITY MAP

LENGTH OF PROJECT = 340 LF

(SIDEWALK CONSTRUCTION ONLY)

PROJECT MANAGER:		
D. Allen Vinson		
SECTION / TOWNSHIP / RANGE:	DISTRICT:	
S11 / T1S / R30W	3	
PROJECT ENGINEER:	REG FLA EN	G NO:
D. Allen Vinson	72543	
SIGNATURE:		DATE:
See EOR Seal		See EOR Seal

- 2. ALL CONDITIONS AND STIPULATIONS OF THE CONSTRUCTION PERMITS AND THE APPROVALS ISSUED BY THE ESCAMBIA COUNTY ENGINEER SHALL BE COMPLIED WITH IN EVERY DETAIL
- ALL ROADS DAMAGED BY CONSTRUCTION OPERATIONS ARE TO BE PATCHED OR RECONSTRUCTED AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
- THE CONTRACTOR SHALL TAKE STEPS NECESSARY TO PREVENT EROSION AND ANY OFE SITE SEDIMENT TRANSPORT RESULTING FROM INCREASED RUNOFE DURING CONSTRUCTION BY PROVIDING SILT FENCE AND/OR STAKED HAY BALES AS REQUIRED BY FDOT INDEX 102, THE FLORIDA STORMWATER, EROSION, AND SEDIMENT CONTROL INSPECTOR'S MANUAL 2000 EDITION, OR AS INDICATED ON THE PLANS. ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL ASSOCIATED DISTURBED AREAS ARE STABILIZED AS TO REDUCE SEDIMENT RUNOFF, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGNEE.
- ANY NECESSARY PERMITS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. ESCAMBIA COUNTY OR ITS DESIGNEE WILL ASSIST CONTRACTOR WITH REQUIRED
- THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING AND/OR CONSTRUCTION.
- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS (VERTICAL CONTROL) AS NEEDED DURING CONSTRUCTION. ALL PUBLIC OR PRIVATE CORNER MONUMENTATION SHALL BE PROTECTED. IF A PUBLIC OR PRIVATE CORNER MONUMENTATION IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR DESIGNEE IMMEDIATELY. ANY ESCAMBIA COUNTY HARN/GPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A HARNIGPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS ARE DISTURBED OR DESTROYED THE CONTRACTOR SHALL BE RESPONSIBLE FOR RELACEMENT OF THE MONUMENTS AND HAVE THE MONUMENTS POSITION DETERMINED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER USING GUIDELINES AS ESTABLISHED BY NATIONAL GEODETIC SURVEY FOR BLUE BOOKING AND APPROVAL
- EXISTING DRAINAGE FEATURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL MATCH EXISTING CONDITIONS AT THE BEGINNING AND END OF CONSTRUCTION AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
- 10 EXISTING STREETS AND DRIVES SHALL BE MAINTAINED TO LOCAL TRAFFIC AND PROPERTY OWNERS.
- 11 ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS LATEST EDITION
- 12. ALL MATERIALS, TESTING AND CONSTRUCTION METHODS SHALL CONFORM TO THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
- 13. ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS. SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERRED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.
- 14. EXISTING STREET AND ROAD NAME SIGNS ON THE PROJECT SHALL BE KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLES. ALL OTHER EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS SHALL BE TAKEN DOWN AND STOCKPILED WITHIN THE R/W LIMITS BY THE CONTRACTOR AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE. ANY EXISTING SIGNS THAT ARE TO BE RELOCATED AND ARE DAMAGED BEYOND USE BY THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE
- 15. THE CONTRACTOR SHALL MAINTAIN AT LEAST ONE 10' OPEN LANE AT ALL TIMES. NO OPEN EXCAVATION SHALL REMAIN OVER NIGHT. CONTRACTOR SHALL RESTORE ROAD TO TWO LANES OF TRAFFIC AT THE END OF EACH WORK DAY.
- 16. CONTRACTOR SHALL COMPLY WITH ALL F.D.E.P. AND ARMY CORP. OF ENGINEERS REQUIREMENTS.
- 17. ONLY ACCESS TO THE ROAD R/W AS SHOWN IS GUARANTEED BY THE COUNTY. PRIVATE R/W REQUIRED BY THE CONTRACTOR TO FACILITATE CONSTRUCTION SHALL BE ACQUIRED BY THE CONTRACTOR WITH NO ADDITIONAL COMPENSATION OR ASSISTANCE FROM THE COUNTY.
- 18. IN THE EVENT THAT SURVEY MONUMENTATION OR REFERENCE POINTS ARE MISSING OR HAVE BEEN DESTROYED. PLEASE CONTACT:

DANNY SWAIN, PSM ESCAMBIA COUNTY SURVEYOR 3363 WEST PARK PLACE PENSACOLA, FLORIDA 32505 PH (850) 595-3427 ERIC STUART, PSM NOBLES CONSULTING GROUP, INC. 312 GOVERMENT ST., SUITE 1 NICEVILLE, FL. 32578, (850) 857-7725

- 19. VEGETATION ON RW AND EASEMENTS SHALL BE RESTORED TO ORIGINAL CONDITION UNLESS OTHERWISE NOTED ON THE PLAN SHEETS. COST OF SAID RESTORATION SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS.
- 20. GRADED AGGREGATE BASE SHALL BE REQUIRED WHERE THE SEASONAL HIGH GROUND WATER ENCROACHES WITHIN TWO (2) FEET OF THE BOTTOM OF BASE.
- 21. ALL TREES WITHIN LIMITS OF CONSTRUCTION SHALL BE REMOVED UNLESS OTHERWISE NOTED IN PLANS.
- 22. ALL COMPACTED FILL SHALL BE PLACED IN 4" LIFTS FOR HAND POWERED TAMPERS AND 8" LIFTS FOR HEAVY FOLIPMENT OPERATED TAMPERS
- 23. MAINTENANCE OF TRAFFIC AS PER FDOT INDEX 600.
- ALL SPEED BUMPS THAT ARE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED TO THE LATEST ESCAMBIA COUNTY DESIGN SPECIFICATIONS. ALL COSTS FOR REPLACEMENT OF SAID SPEED BUMPS SHALL BE INCIDENTAL TO OTHER ITEMS AND NO ADDITIONAL COMPENSATION SHALL BE CONSIDERED.
- 25. ALL EXISTING MAILBOXES INTERFERING WITH NEW CONSTRUCTION SHALL BE RELOCATED OR REPLACED BY THE CONTRACTOR IN ACCORDANCE WITH POSTAL REQUIREMENTS AND IN ACCORDANCE WITH ESCAMBIA COUNTY TECHNICAL SPECIFICATION EDOT DESIGN STANDARDS AND UNITED POSTAL REQUIREMENTS. ALL EXISTING BRICK MAILBOXES WITHIN LIMITS OF CONSTRUCTION OR COUNTY RIGHT OF WAY SHALL BE REMOVED AND PLACED ON THE PROPERTY LINE OF THE OWNER. CONTRACTOR SHALL REPLACE EXISTING BRICK MAILBOX WITH APPROVED PLASTIC BREAK AWAY MAILBOX
- THE CONTRACTOR SHALL, AT A MINIMUM, MATCH EXISTING SIGNING AND PAVEMENT MARKINGS. ALL SIGNING AND PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE LATEST FOOT DESIGN STANDARDS. THE CONTRACTOR SHALL CONTACT THE COUNTY TRAFFIC DEPARTMENT PRIOR TO INSTALLATION OF ANY
- 27. WHERE UNSUITABLE MATERIAL, AS DEFINED BY THE COUNTY SPECIFICATIONS SECTION 02300, 1.3(I), IS ENCOUNTERED IN THE AREAS PROPOSED FOR PAVING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE COUNTY ENGINEER OR DESIGNEE PRIOR TO ANY EXCAVATION.

DATE

- 28. PIPE LENGTHS SHOWN IN THE PLANS DO NOT INCLUDE THE LENGTH OF PIPE THAT MUST BE INSTALLED WITH THE MITERED END SECTION. THEREFORE, ALL PIPES LENGTHS ASSOCIATED WITH MITERED END SECTIONS SHALL BE PAID FOR IN THE UNIT COST OF THE MITERED END SECTION.
- 29. IF ARCHAEOLOGICAL MATERIAL/PREHISTORIC ARTIFACTS SUCH AS POTTERY OR CERAMICS. STONE TOOLS OR METAL IMPLEMENTS, OR ANY OTHER PHYSICAL REMAINS THAT COULD BE ASSOCIATED WITH NATIVE AMERICAN CULTURES, OR EARLY COLONIAL OR AMERICAN SETTLEMENT ARE ENCOUNTERED AT ANY TIME, THE PROJECT SHOULD CEASE ALL ACTIVITIES INVOLVING SUBSURFACE DISTURBANCE IN THE IMMEDIATE VICINITY OF SUCH DISCOVERIES. THE APPLICANT/RECIPIENT, OR OTHER DESIGNEE, SHOULD CONTACT THE FLORIDA DEPARTMENT OF STATE, DIVISION OF HISTORICAL RESOURCES, THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AND THE DSH/FEMA REGION IV ENVIRONMENTAL OFFICER AND FDEM STATE ENVIRONMENTAL LIAISON OFFICER FOR FURTHER GUIDANCE. PROJECT ACTIVITIES SHOULD NOT RESUME WITHOUT WERBAL AND/OR WRITTEN AUTHORIZATION FROM THE DIVISION OF HISTORICAL RESOURCES.
- 30. IN THE EVENT THAT UNMARKED HUMAN REMIANS ARE ENCOUNTERED DURING PERMITTED ACTIVITIES, ALL WORK MUST STOP IMMEDIATELY AND THE PROPER AUTHORITIES NOTIFIED IN ACCORDANCE WITH F.S. 872.05.
- 31. ALL SIDEWALKS, DRIVEWAYS, AND CURB RAMPS MUST MEET ADA REQUIREMENTS.

UTILITY NOTES:

- THE LOCATION SHOWN FOR EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK IN EACH AREA, THE CONTRACTOR AGREES TO BE COMPLETELY RESPONSIBLE FOR ALL DAMAGES WHICH MIGHT OCCUR BY HIS FAILURE TO
- UTILITY OWNERS SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION SO THAT THE UTILITY OWNER CAN SPOT VERIFY AND/OR EXPOSE THEIR UTILITIES. KNOWN UTILITIES OWNERS INCLUDE

MR. CHAD SWAILS

5120 DOGWOOD DRIVE

CABLE - COX CABLE

2421 EXECUTIVE PLAZA

SUNSHINE STATE ONE-CALL

MR. TROY YOUNG

ELECTRIC - GULF POWER

MILTON, FL. 32570 PH: (850) 429-2446

PENSACOLA EL 32504 PH: (850) 857-4564

7200 LAKE ELLENOR DRIVE, SUITE 200

ORLANDO, FL. 32809 PH: (800) 432-4770

SEWER/WATER - EMERALD COAST LITELITY AUTHORITY

MR. MIKE HAMLIN P.O. BOX 15311

PENSACOLA, FL. 32514 PH: (850) 969-3310

NATURAL GAS -PENSACOLA ENERGY MR. CLINT SHEVAT

1625 ATWOOD DRIVE

PENSACOLA EL 32514 PH (850) 791-5285

TELEPHONE - AT&T FLORIDA MR. STEVE KINNINGTON

MILTON, FL. 32570 PH: (850) 623-381

TRAFFIC DEPARTMENT - ESCAMBIA COUNTY PUBLIC WORKS MRS. JOHNNY COX

3363 WEST PARK PLACE

- 3. AT&T FLORIDA WILL COMPLETE ALL WORK DURING THE HOURS OF 7:30 AM 4:30 PM, MONDAY THRU FRIDAY. NO NIGHT OR WEEKEND WORKWORK.
- ALL CABLE DAMAGE MUST BE REPORTED TO THE ATT FLORIDA REPAIR SERVICE DEPARTMENT AT 611 FROM A LAND LINE OR 877-737-2478 IF USING A CELL PHONE.
- ALL LOOP DETECTOR INSTALLATION SHALL BE DONE AS PER FDOT INDEX 17781.
- CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD TRANSMISSION LINES AND UNDERGROUND UTILITIES.
- UTILITIES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. NECESSARY REPAIRS SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS AND SHALL BE TO THE SATISFACTION OF UTILITY OWNERS

SURVEYOR'S NOTES

- PORTIONS OF THE ENSLEY AREA, LYING IN SECTIONS 11, TOWNSHIP 1 SOUTH, RANGE 30 WEST, ESCAMBIA COUNTY, FLORIDA.
- THE BEARINGS SHOWN HEREON ARE REFERENCED TO LINES BETWEEN CONTROL POINTS AS SHOWN HEREON. STATE PLANE COORDINATES DEPICTED HEREON ARE BASED ON THE FLORIDA NORTH ZONE STATE PLANE COORDINATE SYSTEM. NORTH AMERICAN DATUM OF 1983 (CORS96). ORTHOMETRIC ELEVATIONS DEPICTED HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
- HORIZONTAL AND VERTICAL DATUMS ARE REFERENCED TO HORIZONTAL AND VERTICAL VALUES FLORIDA PERMANENT REFERENCE NETWORK (FPRN) SITES PENSACOLA (PCLA), FOLEY (ALFO), AND CRESTVIEW (CRST) VIA REAL TIME KINEMATIC GPS OBSERVATIONS.
- RIGHT OF WAY LINES AND PARCEL LINES ARE CALCULATED, APPROXIMATELY, BASED ON FOUND MONUMENTATION AND LINEWORK OBTAINED FROM THE ESCAMBIA COUNTY GIS
- THERE MAY BE ADDITIONAL RIGHTS OF WAY, EASEMENTS, BUILDING SETBACKS, OR OTHER RESTRICTIONS OF RECORD THAT ARE NOT SHOWN. THE SURVEYOR HAS NOT BEEN FURNISHED A TITLE COMMITMENT. THEREFORE NO CERTIFICATION IS GIVEN THAT ALL RESTRICTIONS OF RECORD ARE SHOWN. ALSO, NO CERTIFICATION IS GIVEN THAT DEED OVERLAPS AND UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS DO NOT EXIST.

= BENCHMARK BOLLARD □ = CABLE TELEVISION PEDESTAL/SERVICE BOX CLEANOUT ■ □ = CONCRETE MONUMENT = CORRUGATED METAL PIPE = CORRUGATED PLASTIC PIPE DUMPSTER/BIN FLECTRIC MANHOLE © = ELECTRICAL OUTLET

■ = ELECTRIC TRANSFORMER

C = FIRE HYDRANT P = FLAG POLE = FLOOD LIGHT
= FUEL VENT G = GAS METER M = GAS VALVE @ = GAS VALVE COVER G = GAS VENT GLIY ANCHOR © = GUY POLE C = HANDICAP PARKING SPACE = HIGH DENSITY POLYETHYLENE PIPE = IDENTIFICATION = INVERT ELEVATION O= IRON PIPE RRIGATION CONTROL VALVE Q= IRON ROD ● = IRON ROD & CAP = ARC LENGTH O = LIGHT POLE MONITORING WELL N&D No. O.R. = OFFICIAL RECORDS BOOK ■ = PILING/PIER/COLUMN PVC = POLYVINYL CHLORIDE PIPE RCP = REINFORCED CONCRETE PIPE S = SANITARY SEWER MANHOLE SIGN *50.0 = SPOT ELEVATION RRVI SERVICE BOX (D) = STORM SEWER MANHOL
(D) = TELEPHONE MANHOLE
(E) = TELEPHONE PEDESTA STORM SEWER MANHOLE = ELEVATION AT TOP OF STRUCTURE ---- TEMPORARY UTILITY POLE M = UNKNOWN VALVE S = UTILITY POLE Ø = UTILITY POLE WITH LIGHT ₩ = WATER FAUCET WATER VALVE COVER
 CALCULATED VALUE DERIVED FROM DEEDS
 OF RECORD, PLATS OR DESCRIPTIONS PROVIDED (C) (D) VALUE DERIVED FROM DEEDS OF RECORD OR DESCRIPTIONS PROVIDED VALUE DERIVED FROM FIELD SURVEY (F) —= PARCEL LINE PER ESCAMBIA COUNTY GIS MAPS --- APPROXIMATE RIGHT OF WAY LINE --- GAS ---= BURIED GAS LINE —— DHW ——— = OVERHEAD WIRES --- BURIED TELEPHONE LINE ----= CHAIN LINK FENCE -□---= WOOD BOARD FENCE

ABBREVIATIONS AND SYMBOLS

== BACKFLOW PREVENTER

ROJECT MANAGER VINSON DESIGNED BY VINSON RAWN BY CLARK HECKED BY BURCHFIELD HDR Engineering, Inc

D. Allen Vinson, P.E.



ESCAMBIA COUNTY ENGINEERING DEPARTMENT

ENSLEY AREA IMPROVEMENTS Old Palafox Sidewalk From Hood Dr. To Caro St.

GENERAL NOTES

---- STORM SEWER PIPE

X 17 SCALE	NTS
X 36 SCALE	NTS

25 West Cedar Street, Suite 20 ensacola, FL 32502-5945 (850) 432-6800 v hdrine con Certificate of Authorization No. 4213



