GENERAL NOTES
A. ALL MATERIALS, INSTALLATION, TESTING, AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF LAKE COUNTY, FLORIDA AND THE FLORIDA HIGHWAY ENGINEER.  THE CONTRACTOR SHALL PROVIDE A COPY OF THE CONTRACT AND THE APPROPRIATE SPECIFICATIONS TO THE ENGINEER OF RECORD.
B. ALL PROPOSED ELEVATIONS ARE SHOWN WITH A PRIMES (e.g., 3'-11"-1). ALl OTHER SURVEY CUTS ARE SHOWN WITH A DBL PRIMES TO INDICATE THE TRUE ELEVATION.
C. PAVEMENT SHALL BE BUILT ON ALL ASPHALT AND BASE MATERIALS AS SHOWN ON THE SURVEY PLAN.
D. PAVEMENT REMOVAL SHALL BE REQUIRED ON ALL SIDEWALKS AND DRIVEWAYS THAT ARE WITHIN THE LIMITS OF THE ROAD OR IN THE CURB LINE AND ARE CONSTRUCTED PER THE Curb SURVEY SHOWN ON THE SURVEY PLAN. REMOVAL IS REQUIRED TO MAINTAIN EXISTING WIDTH AND ELEVATION UNLESS OTHERWISE NOTED.
E. A CONSTANT EDGE SHALL BE MAINTAINED BETWEEN DESIGNATED AREAS OF CUT AND TILL.
F. ALL STREETS CARRYING SURFACE WATER AS SEEN ON THE SURVEY PLAN SHALL BE DRAINED TO MEET THE REQUIREMENTS OF THE CURB PLAN.
G. ALL CONSTRUCTION WORK shall be done in accordance with the methods and materials specified in the plans and specifications. ALL WORK SHALL BE IN ACCORDANCE WITH THE ENGINEER OF RECORD and SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER OF RECORD.

PUBLIC NOTIFICATION
A. BEFORE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE WRITTEN NOTICE TO ALL RESIDENTS, BUSINESSES, AND OTHER PROPERTY OWNERS WITHIN A 1,000-FOOT RADIUS OF THE PROJECT LIMITS. THE NOTICE SHALL BE POSTED ON THE PROPERTY AND DISTRIBUTED TO THE NEIGHBORS WITHIN A 1,000-FOOT RADIUS.
B. THE CONTRACTOR SHALL PROVIDE STORED MATERIALS ON SITE TO MINIMIZE DISTURBANCE TO THE ENVIRONMENT.
C. ALL CONSTRUCTION WORK shall be done in accordance with the methods and materials specified in the plans and specifications. ALL WORK SHALL BE IN ACCORDANCE WITH THE ENGINEER OF RECORD and SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER OF RECORD.

STRIPEING & SIGNING
A. ALL SIGNAGE SHALL BE SHOWN ON THE SURVEY PLAN.
B. ALL CONSTRUCTION WORK shall be done in accordance with the methods and materials specified in the plans and specifications. ALL WORK SHALL BE IN ACCORDANCE WITH THE ENGINEER OF RECORD and SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER OF RECORD.
C. ALL PUBLIC NOTIFICATION
D. ALL CONSTRUCTION WORK shall be done in accordance with the methods and materials specified in the plans and specifications. ALL WORK SHALL BE IN ACCORDANCE WITH THE ENGINEER OF RECORD and SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER OF RECORD.
EROSION AND SEDIMENT CONTROL

A. ALL HILLS, INTERSECTING SECTIONS, AND RIDGE TOPS SHALL BEProtected WITH SOIL covers and/or other methods to minimize erosion and loss of topsoil.

B. THE LOCATION OF THE MINIMUM REQUIRED EROSION AND SEDIMENT CONTROL MEASURES, SUCH AS SILT FENCES AND ROOF DRAINAGE, ARE SHOWN ON THE PLANS. SEE DETAIL SHEET D-5 FOR TYPICAL INSTALLATION DETAILS.

C. SOIL TRACKING PREVENTION DEVICES SHALL BE INSTALLATED AT ALL POINTS OF EROSION FROM SUSCEPTIBLE AREAS OF THE PROPERTY TO ROADS WHERE FREE TRACKING OF MATERIAL COULD OCCUR. SEE DETAIL SHEET D-5 FOR DETAILS.

D. SOD SHALL BE PLACED IMMEDIATELY AROUND ALL INTERSECTING SECTIONS AND AREAS SUBJECT TO EROSION PER INDEX 231.

E. ALL DISTURBED AREAS SHALL BE COVERED, UNLESS OTHERWISE NOTED. CONTRACTOR IS RESPONSIBLE FOR RESTORING AND MAINTAINING SOD UNTIL FULL ESTABLISHMENT AND ADDITIONAL SOD IS SHOWN ON THE CONSTRUCTION PLANS.

F. SOD SHALL BE REPLACED WITH OR ORIGINALLY TO ALL RESIDENTIAL LOTS AS SHOWN ON THE PLANS.

G. CONTRACTOR SHALL DE-SITE ALL DRAINS, PIPES AND SWALES WITHIN PROJECT BOUNDARY AT COMPLETION OF CONSTRUCTION.

H. THE CONTRACTOR SHALL INSTALL ANORESIST STEEL PIPE PER PLANS FOR CONSTRUCTION.

I. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PREPARE IN WRITING A SWIMMER DRAINAGE PREVENTION PLAN (SDPP) TO THE COUNTY FOR APPROVAL PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITY.

J. EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THE PLANS SHALL BE FURNISHED PRIOR TO ANY CONSTRUCTION ACTIVITY. THE MINIMUM REQUIRED ADDITIONAL SOD OR EROSION CONTROL MEASURES MUST BE PLACED ON THE NON-CORRIDOR AREAS OF THE PROPERTY TO MINIMIZE EROSION.

K. THE CONTRACTOR SHALL INSTALL AND MAINTAIN SOD IN ALL AREAS SHOWN ON THE PLANS. THE CONTRACTOR SHALL ENSURE THAT THERE IS NO DIRECT OR INDIRECT DRAINAGE TO CONSTRUCTION WASTEWATER INTO OFF SITE AREAS OR WATERSHEDS.

L. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED AT THE COMPLETION OF CONSTRUCTION.

M. PEGGED 505 SOD SHALL BE PLACED ON ALL SLOPES OF 3:1 OR STEEPER.

TREES AND LANDSCAPING

A. ALL TREES ARE TO BE REMOVED UNLESS OTHERWISE NOTED ON THE PLANS.

B. CONTRACTOR SHALL REPLACE TREES OR PLANTS THAT ARE REMOVED OR DESTROYED DURING THE LIMITS OF CONSTRUCTION.

C. TREES SHALL BE TRIMMED TO RIGHT OF WAY LINE OR WITHIN 60 FT OF THE TRIM LINE AS SHOWN ON THE PLANS.

UTILITIES

A. THE UTILITIES SHOWN IN THE CONSTRUCTION PLANS MAY NOT BE ALL OF THE UTILITIES ON SITE. CONTRACTOR SHALL REMEDIATE THE LOCATION OF UTILITIES SHOWN IN THE PLANS AND MUST PROVIDE A COMPLETE AND COMMISSIONED UTILITIES DIGITIZATION PER CONSTRUCTION FEES.

B. CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITIES PRIOR TO CONSTRUCTION AND FOR NOTIFYING LOCAL UTILITY ASSOCIATION WITH THE PROJECT CONSTRUCTION.

C. IF THE UTILITIES SHOWN HEREIN WERE SHOWN AS A DECORATIVE LINE AT THE TIME OF THE SURVEY, THEY COULD BE OBTAINED BY CALLING 811 (NEVER CONSTRUCT OVER A DECORATIVE LINE. CONTACT CONTRACTOR FOR TRAINING AND ASSISTANCE).
NOTES:

1. ALL STRIPING TO BE LEAD & SOLVENT FREE THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. SOD ALL DISTURBED AREAS.
3. FINISH GRADE OF SHOULDER TO BE BELOW EDGE OF PAVEMENT TO ALLOW FOR 500 PER FOOT INDEX 10%.
4. DESIGN SPEED IS 25 MPH, POSTED SPEED IS 25 MPH.

KEY:

1. 1 1/2" MIN. TYPE SP-95 ASPHALT TRAFFIC LEVEL C.
2. 6" LIMECCE, 99% COMPACTION EACH LIFT, A.A.S.H.T.O. T-180 PRIMED AND SANNED.
4. 6" STABILIZED SUBGRADE, MIN. 40 LBR, 90% COMPACTION.
STREET NAME SIGNS (D3's)

SIGN BLANKS
- 0.003" THICK ALUMINUM
- ALUMINUM CHEMICALLY TREATED TO MEET ASTM B495 STANDARD (PRETREATMENT FOR PAINT OR REFLECTIVE SHEETING)
- DIMENSIONS ARE TO BE 9" HEIGHT X 18" MINIMUM / 34" MAXIMUM LENGTH.

COLOR
- THE BACKGROUND SHALL BE HIGH INTENSITY PRISMATIC OR GREATER WHITE SHEETING, WITH GREEN TRANSPARENT OVERLAY FILM.

LEGEND / LETTERING
- ONE-HALF INCH (1/2") WHITE BORDER, 1/2" FROM THE EDGE.
- STREET NAMES SHALL BE 8" SERIES B LETTERS.
- THE ABBREVIATED SOFFIT "R", "AV", "CR", ETC., SHALL BE 4" SERIES B.
- THE DISTRICT NUMBER IN THE UPPER RIGHT CORNER OF THE SIGN SHALL BE 1/2" SERIES B.

MOUNTING
- MOUNTING SHALL BE TWO SINGLE SIDED SIGNS WITH ATTRIBUTES ABOVE MOUNTED BACK TO BACK, WITH ENDS POP-RIVETED TOGETHER AT ENDS.
- ON A GALVANIZED 9" TRIBOKEET MOUNTING BLOCKS ARE TO BE USED.

REGULATORY AND WARNING SIGNAGE

- COBRAHEAD
- WITH THE EXCEPTION OF THE STREET NAME SIGNS, ALL SIGNS SHALL CONFORM IN COLOR, SIZE, LEGEND AND LETTERING SPECIFICATIONS IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- STOP SIGNS MINIMUM 20" X 20", MINIMUM HIGH INTENSITY PRISMATIC OR GREATER SHEETING, SHEETING FOR ALL SIGNS SHALL BE HIGH INTENSITY PRISMATIC OR GREATER.

PLACEMENT SPECIFICATIONS

- PLACEMENT SHALL BE IN ACCORDANCE WITH THE MUTCD (SECTIONS 2A-21 THROUGH 2A-27) WITH RESPECT TO OFFSET FROM EDGE OF ROAD, HEIGHT, ETC.
- POLES SHOULD BE BURIED TO A MINIMUM DEPTH OF 2 1/2" (30") ALLOWING TOP TO BOTTOM OF SIGN FROM THE LEVEL OF THE TRAVELED ROADWAY.
- POLES ARE NOT TO BE CONCRETE IN PLACE.

POLES
- SIGN POSTS SHALL BE GALVANIZED B-CRANE POLES, NOT LESS THAN 12' IN LENGTH (14" OR 16" FOR SEVERE SHOULDERS DROP-OFF) WITH MINIMUM WEIGHT OF 3 LBS. PER FOOT, OR SQUARE TUBE, MINIMUM 1 3/4" GALVANIZED STEEL, MINIMUM 14 GAUGE, DRILLED 1/2" HOLES ON 1" CENTERS FULL LENGTH.
UTILITY LEGEND

- NEW TO NEW LOCATION (SECO)
- REMOVAL / RELOCATE (SECO)
- RETAIN (SECO)

LEGEND

X ASPHALT PAVEMENT
X TREES TO BE REMOVED

NOTE: POWER POLE AND LINE RELOCATION SHOWN HEREIN IS APPROXIMATE. CONTRACTOR TO COORDINATE WITH SECO FOR EXACT LOCATIONS.