RIGHT-OF-WAY WIDTH: 80 FEET

CART PATH
R.O.W.

40'

LIMITS OF CLEARING

5'

SEED & MULCH
AND/OR SOD

21' MINIMUM

2'

5'

21' MINIMUM

PAVED SHOULDER

PAVED SHOULDER

SEED & MULCH
AND/OR SOD

5'

5' MIN. SIDEWALK

SEE DETAIL—TYPICAL AT BOTH EDGES OF PAVEMENT

1/4" LIP

SUBGRADE

14" SOIL

24" STANDARD CURB AND GUTTER

24" S.P. WITH 1 1/2" 9.5 S.P.

2" 12.5 S.P.

1/4" MASONRY CURB & GUTTER

1 1/2" 9.5 S.P.

NOTES:
1. OPTIONAL BASE MATERIALS MAY BE ACCEPTABLE UPON APPROVAL BY THE COUNTY ENGINEER
2. 9.5 S.P. SHALL BE FINAL ASPHALT COURSE PLACED
3. GOLF CARTS MAY BE PERMITTED WITH THIS ROADWAY TYPICAL SECTION WHEN PERMITTED THROUGH THE PROCESS IDENTIFIED IN ORDNANCE 2009-1 AND APPROVED BY THE COUNTY ENGINEER
4. A PLATTED EASEMENT DEDICATED FOR ELECTRIC CART PATH USE REQUIRED EASEMENT TO BE HELD BY ASSOCIATION, COO, OR OTHER LEGAL ENTITY

TRAFFIC VOLUME
11,000 < AADT < 26,000

STRUCTURAL NUMBER: 430

ST JOHNS COUNTY
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
3740 Ruby Street Central Road
ST AUGUSTINE, FL 32084
Phone (904) 209-0110 • Fax (904) 209-0140

MAJOR COLLECTOR—2 LANE—80’ R.O.W.
TYPICAL CURB & GUTTER SECTION

REVISION: 10/09

DESIGN DETAIL

DETAIL NO.: 108

EFFECTIVE DATE: 10/09

APPROVED:
H.P. TOMPSON, J.R., P.E.
COUNTY ENGINEER

FILE NAME: D108.DWG