

- NOTE:
1. RAIL FASTENING SHOWN IS FOR CONCRETE WALL. CONTRACTOR TO FILL IN TOP COURSE OF BLOCK TYPE WALL WITH CONCRETE PRIOR TO INSTALLING EPOXY BOLTS.
  2. CONTRACTOR TO PROVIDE SHOP DRAWING FOR SUBMITTAL TO ENGINEER PRIOR TO INSTALLATION.
  3. RAIL TO CONFORM TO MINIMUM STANDARDS SET FORTH IN 2006 INTERNATIONAL BUILDING CODE.
  4. CONTRACTOR SHALL PROVIDE "NO GAP" BETWEEN SAFETY RAILING AND GUARDRAIL.

DETAIL SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL SUBMIT SHOP DRAWING OF SAFETY RAIL DETAIL TO ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION.

1 SAFETY RAILING NTS

2 FDOT - MULTILANE WORK NTS

**GENERAL NOTES**

1. If the work operation (excluding establishing and terminating the work area), requires that two or more work vehicles cross the offset zone in any one hour, traffic control will be in accordance with Index 102-612.
2. No special signing is required.
3. This Index also applies when work is being performed on a multilane undivided highway.
4. This Index also applies to work performed in the median behind an existing barrier or more than 15' from the edge of travel way, both roadways. Work performed in the median behind curb and gutter shall be in accordance with Index 102-612.
5. When a side road intersects the highway within the work area, additional traffic control devices shall be placed in accordance with applicable TCZ indexes.
6. When construction activities encroach on a sidewalk, refer to Index 102-680.
7. For general TCZ requirements and additional information, refer to Index 102-600.

**SYMBOLS**

- Work Area
- Lane Identification + Direction of Traffic

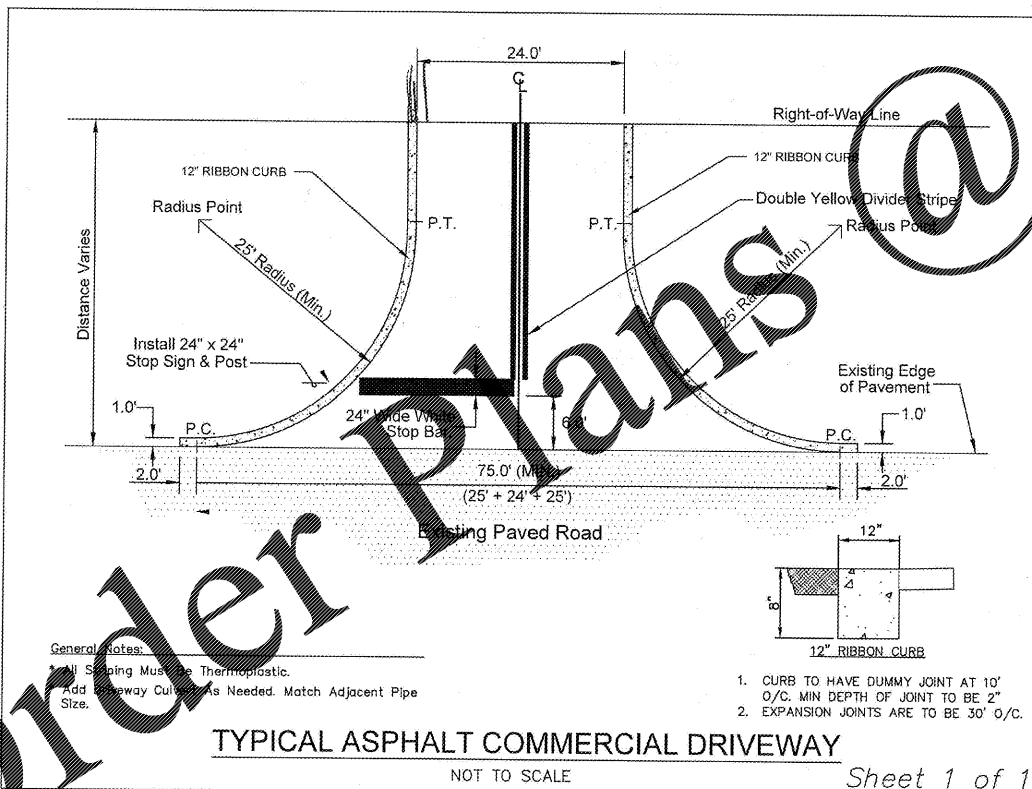
**CONDITIONS**

WHERE ANY VEHICLE, EQUIPMENT, WORKERS AND THEIR ACTIVITIES ARE BEHIND AN EXISTING BARRIER, MORE THAN 2' BEHIND THE CURB, OR 15' OR MORE FROM THE EDGE OF TRAVEL WAY.

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3 SANTA ROSA COUNTY - COMMERCIAL DRIVEWAY NTS

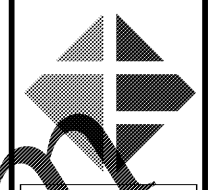
4 FDOT - TRAFFIC CONTROL 1 OF 12 NTS



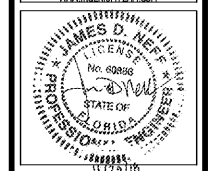
SHEET	CONTENTS
1	General Notes
2	Definitions Temporary Traffic Control Devices Pedestrian and Bicyclist Overhead Work Railroads Sight Distance Above Ground Hazard Clear Zone Widths For Work Zones Superelevation Lengths Of Lane Closures Overweight/Oversize Vehicles Lane Widths High-Visibility Safety Apparel Regulatory Speeds In Work Zones Flagger Control Survey Work Zones Signs
3	Work Zone Sign Supports Project Information Signs Community Uses Warning and Regulatory Signs In Work Zones Manholes/Crosswalks/Joints Truck Mounted Attenuators Removing Pavement Markings Signals Channelizing Devices Channelizing Devices Consistency Portable Changeable (Variable) Message Signs (PCMS) Advanced Warning Arrow Boards Drop-Offs In Work Zones Business Entrance Temporary Asphalt Separator Channelizing Devices Notes Temporary Barrier Notes Pavement Markings
4	Pavement Markings

- GENERAL NOTES:**
1. All projects and works on highways, roads and streets shall have a traffic control plan. All work shall be executed under the established plan and Department-approved procedures. This Index contains information specific to the Federal and State guidelines and standards for the preparation of traffic control plans and for the execution of traffic control in work zones, for construction and maintenance operations and utility work on highways, roads and streets on the State Highway System. Certain requirements in this Index are based on the high volume nature of State Highways. For highways, roads and streets off the State Highway System, the local agency (City/County) having jurisdiction may adopt requirements based on the minimum requirements provided in the MUTCD.
  2. Indexes 102-601 through 102-670 are Department-specific typical applications of commonly encountered situations. Adjust device location or number thereof as recommended by the Worksite Traffic Supervisor and approved by the Engineer. Devices include, but are not limited to, flaggers, portable temporary signals, signs, pavement markings, and channelizing devices. Comply with MUTCD or applicable Department criteria for any changes and document the reason for the change.
  3. Except for emergencies, any road closure on State Highway System shall comply with Section 325.15, F.S.

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THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JAMES D. NEFF, PE ON THE DATE ADJACENT TO THE SEAL.  
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STATE OF FLORIDA  
AUTHORIZATION NUMBER  
8370

PLANS PREPARED BY INGENIUM ENTERPRISES FORMERLY GRIMAL CRAWFORD

PANDA EXPRESS/CFT PLAZA  
3668 GULF BREEZE PARKWAY  
GULF BREEZE, FLORIDA



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**REVISION HISTORY**

NO.	DATE	DESCRIPTION
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PROJ # 170056  
DWG NAME 170056\_C03.DWG  
ISSUE DATE 11/2/2018  
PROJ MGR EF

HARDSCAPE DETAILS V

C03.6  
SHEET NUMBER

ISSUE FOR CDD