EXISTING PAVEMENT INSTALLATION
Remove existing pavement minimum 1" depth throughout transition
and maneuvering area, replace with misc asphalt.

NEW CONSTRUCTION
Hand work final shoulder pavement lift to plan dimensions.

CALL BOX BEHIND GUARDRAIL
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

MOTORIST AID CALL BOX

Paved Shoulder (Asphalt/Concrete)
Traffic Lane (Asphalt Concrete)

Guardrail Post & Offset Block (Typ)
Face of Guardrail
Motorist Aid Call Box
50' Max HT., to Handle

Paved Shoulder

Traffic Lane

CALL BOX BEHIND GUARDRAIL
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

MOTORIST AID CALL BOX

Paved Shoulder (Asphalt/Concrete)
Traffic Lane (Asphalt Concrete)
MOTORIST AID CALL BOX CONCRETE PAD QUANTITIES

Concrete x 3.5 cu. yd. (local)
Reinforcing steel 245 lb. (local)

GENERAL NOTES


3. Concrete: Concrete strength shall be Class D (f'c=3,400 psi).

4. Reinforcing Steel: Reinforcing Steel shall conform to ASTM A615-96a, Grade 60.

5. Preamendment: Motorist Aid Call Box Concrete Pad shall be placed for under the contract unit prices for Class D Concrete (Yeoman O.C.), and shall include all labor, materials, and installation of associated roadway device assemblies, and miscellaneous portions thereof. For wheel chair stop and attachment.

6. Breakaway device shall be provided for under Call Box Assembly.

WHEELCHAIR STOP DETAIL

Motorist Aid Call Box Concrete Pad

PLAN

SECTION A-A

SECTION B-B

VIEW D-D

2" x 1" x 0.5" Galvanized Steel Expansion Anchor Bolt with 3" Wt. Embedment

2.5" x 2.5" x 2.5" Galvanized Steel Expansion Anchor Bolt with 3" Wt. Embedment

Centering Washer

2.5" x 2.5" x 2.5" Galvanized Steel Expansion Anchor Bolt with 3" Wt. Embedment

#5 Bar (Typ)}