**BRIDGE STANDARD DETAILS**

**STATE OF CALIFORNIA**

**DEPARTMENT OF TRANSPORTATION**

**DIVISION OF ENGINEERING SERVICES**

**DECK DRAIN - TYPE C**

**NOTES:**
- Grating consists of 3 identical units except for bar plate, testing plate. It is required only for the grate over the I bar plate.
- Reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**SECTION A-A (FRAME & GRATE)**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.
- Lock bar.

**SECTION B-B**
- No scale.

**SECTION C-C**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**SECTION D-D**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**SECTION E-E**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**SECTION F-F**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**PLAN - FRAME & GRATE**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**PLAN - MEDIAN INSTALLATION**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**PLAN - CURB INSTALLATION**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**PIPE SECTION**
- Typical slab reinforcement. Typical slab reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**DATE PLOTTED:**
- January 2015

**TIME PLOTTED:**
- 1:56 PM

**ENGINEERING SERVICES**

**PROJECT NUMBER & PHASE:**
- 1-15-15

**FILE NO.:**
- XS10-010.dgn

**REVISION DATES:**
- 7-12-16

**FILE NO.:**
- S136236

**PIPE**
- 6" pipe, min. 0% to 6% vertical. Min. 10" to 12% vertical.

**LOCK BAR**
- Lock bar. Lock bar not shown.

**DECK DRAIN**
- Deck drain assembly after fabrication. Reinforcement shown at drains is to be placed in addition to typical slab reinforcement. Typical slab reinforcement not shown.

**PIPE, Typ.**
- Pipe, type A. Pipe type A not shown.

**BAR**
- Bar 2' x 10" x 1'-4". Bar type A not shown.

**#6 X 8'-0"**
- #6 x 8'-0", typ. #6 x 8'-0" not shown.