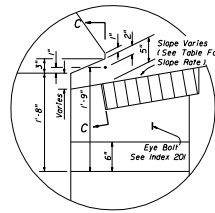
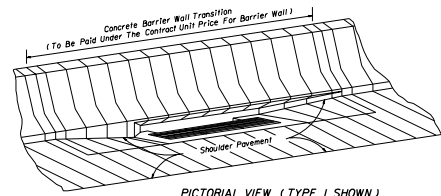


PLAN (INLETS TYPES 1 THRU 5)

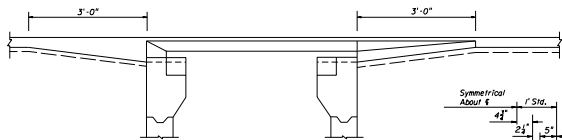


INSET A

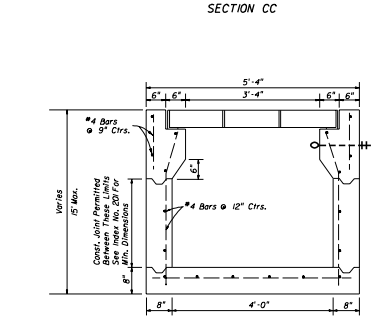
GRATE SLOPE		
Shoulder Slope	Grate Slope Rate	Remarks
0.03	1/6.7	Std. Med. Conc. Slidr.
0.05	1/6	Std. Med. Flex. Slidr.
0.06	1/5.6	
0.07	1/5.2	
0.08	1/5	
0.09	1/4.5	
0.10	1/4.5	e (max)



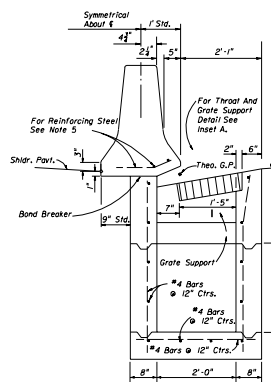
PICTORIAL VIEW (TYPE 1 SHOWN)



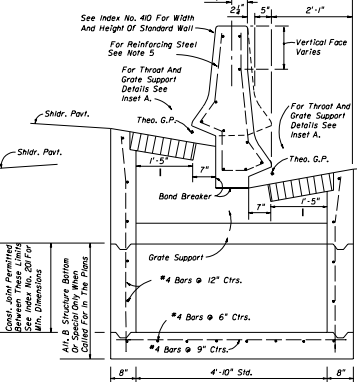
SECTION CC



SECTION AA



SECTION (INLETS TYPES 1 & 2)



SECTION (INLETS TYPES 3, 4 & 5) (NON-SYMMETRICAL SECTION SHOWN)

GENERAL NOTES

- Inlet Descriptions:**
 Type 1 Single throat, one side of barrier wall.
 Type 2 Double throats, one side of barrier wall.
 Type 3 Two single throats, opposite sides of barrier wall.
 Type 4 Two double throats, opposite sides of barrier wall.
 Type 5 Double throats, one side of barrier wall, and single throat other side of barrier wall.
- For grate details see index No. 220. The parallel bar grate shall be used unless the reticuline grate is called for in the plans. The reticuline grate shall be specified where bicycle traffic is anticipated.
- For standard concrete barrier wall dimensions, and for dimensions of concrete barrier wall incorporating light standards within the wall, see index No. 410.
- Reinforcing steel shall have 2" minimum cover.
- All reinforcing steel #4 bars. Longitudinal steel bars extend over full length of concrete barrier wall transition. The bars @ 12" ctrs. Reinforcing to be paid for under the contract unit price for Concrete Barrier Wall, LF.
- For supplemental details see index No. 201.
- Inlets to be paid for under the contract unit price for inlets (Median Barrier Type-), EA. Barrier wall to be paid for under the contract unit price for Concrete Barrier Wall, LF.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD DESIGN

**MEDIAN BARRIER INLETS
TYPES 1, 2, 3, 4 & 5**

Designed By	Drawn By	Checked By	Date	Approved By
MSD	MSD	MSD	00	A. A. McKeown
Sheet No. 26483				Scale: 1/4" = 1'-0"
Project No. 1 of 1				217