Concrete railing type FT

Monolithic coping

1. #4 Bent Bar @ 10'
   1" expanded polystyrene
2. #4 Bent Bar @ 10'
3. #4 @ 9'
4. #8 Bent Bar @ 10°

5 1/4 " min.
2" min. 15° max.
1 1/2 " d.
2" d.
2'-0"

Reinforced-concrete-moment-slab pay limits
8'-0" or shoulder width, whichever is greater.

Top of reinforced concrete moment slab

15° chamfer

Top of HMA Pavement

Longitudinal construction joint

HMA pavement (18" min.)

Subgrade line

Underdrain for MSE wall

Dowel bars

Ground reinforcement

Structure backfill

INDIANA DEPARTMENT OF TRANSPORTATION
RAILING TYPE FT AND MOMENT SLAB
ATOP MSE WALL - HMA PAVEMENT
SEPTEMBER 2012

NOTES


See Standard Drawing E 706-BRSF-02 for concrete railing type FT details.

See Standard Drawing E 702-CJTA-01 for details.