NOTES


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Concrete railing type FT

Structure backfill

Rear face of MSE wall

Front face of MSE wall

1/2" preformed joint filler

Top of reinforced concrete moment slab

1'-6" or shoulder width, whichever is greater.

Reinforced-concrete-moment-slab pay limits

Subbase for PCCP

PCCP thickness

PCCP

2'-0"

1/2" cl. (typ.)

PCCP

2'-0"

2' cl. (typ.)

Top of reinforced concrete moment slab

#8 Bent Bar @ 10" @ 9"

1'-6"

#4 @ 9"

1'-6"

2'-0"

#8 Bent Bar @ 10"

1'-6"

2'-0"

1/2" cl. (typ.)

Subbase for PCCP

Underdrain for MSE wall

Dowel bars

Tie bars

Ground reinforcement

INDIANA DEPARTMENT OF TRANSPORTATION

RAILING TYPE FT AND MOMENT SLAB
ASIDE MSE WALL - PCCP

SEPTEMBER 2012

STANDARD DRAWING NO. E 706-MSRW-02

SUPERVISOR, ROADWAY STANDARDS DATE

CHIEF ENGINEER DATE