SUPER ELEVATION

DESIGN SPEED = 70 MPH
S.E. RATE = 3.46%
RADIUS = 5932.65'
P.I. STA. 252+23.81

NOTE: SEE SECTIONS FOR LOCATION OF PROFILE GRADE LINE

STA. 207+75.00
STA. 209+19.66
STA. 210+64.32
STA. 211+69.93
P.C. STA. 210+93.30

LINE "A"
SUPER ELEVATION DIAGRAM

SEE EAST END BRIDGE PROJECT (SECTION 5)
SEE DESIGN NO. 0810242

FOR INFORMATION ONLY

INDIANA DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DIAGRAM

FOR APPROVAL

DESIGN ENGINEER
DATE

CONTRACT
PROJECT
DESIGNATION

SUPERFICIAL SCALE
VERTICAL SCALE
HORIZONTAL SCALE
PROJECT
BRIDGE FILE

CONEY
TANGENT RUNOUT
SUPER ELEVATION RUNOFF

PAVEMENT LEFT
OUTSIDE EDGE OF PAVEMENT
INSIDE EDGE OF PAVEMENT
PAVEMENT RIGHT
OUTSIDE EDGE OF PAVEMENT
INSIDE EDGE OF PAVEMENT

EASTBOUND LANES
WESTBOUND LANES
LOCATION REQUIRED

MINIMUM VERTICAL CLEARANCE

PLAN

ELEVATION

GENERAL PLAN

CONTINUOUS, COMPOSITE 78' PRESTRESSED CONCRETE BULB-TEE BEAM BRIDGE

3 SPANS AT 150', 150', 150'

ON S.R. 265 EB OVER UTICA CHARLESTOWN RD.
AND LENTZIER CREEK TRIBUTARY

NOTES

1. FOUNDATION TYPE SHALL BE DETERMINED
   IN FINAL DESIGN

2. FOR TYPICAL SECTION, SEE DWG. NO. GE-02

3. CONTRACTOR SHALL CONSULT WITH INDOT

INDIANA DEPARTMENT OF TRANSPORTATION

GENERAL PLAN

S.R. 265 EB BRIDGE