BRIDGE PLANS

ROUTE: S.R. 265 FROM: R.P. 11+41 TO: R.P. 12+12

PROJECT NO. 0810242 P.E.
PROJECT NO. 0810242 R/W
PROJECT NO. 0810242 CONST.

R.P. 11+77

Structure No. 265-10-9604 is a New Bridge Construction on Proposed Salem Road over Proposed S.R. 265 located approximately 2.2 miles to the Northeast of the Existing S.R. 265 & S.R. 62 interchange in Utica Township, Clark County, Indiana.

LATITUDE: 38°20'57"N
LONGITUDE: 85°40'2"W

MAXIMUM GRADE: 2.94%

LOCATION MAP

CLARK COUNTY, INDIANA

INFORMATION FOR SHEET, WALK AND TRAFFIC DATA (SEE IX-01)
### Traffic Data

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### Miscellaneous Agencies

**WATER**

- **CITY OF JEFFERSONVILLE**
  - Main: 812-285-6451
  - Office: 812-948-4954
  - Email: pschroeder@vectren.com

**GAS PIPELINES**

- **VECTREN ENERGY DELIVERY OF INDIANA**
  - Main: 502-445-1934 (cell)
  - Office: 812-948-4954
  - Email: pschroeder@vectren.com

**SANITARY**

- **CITY OF NEW ALBEY**
  - Main: 812-246-5416
  - Email: ledwards@theremc.net

**TRANSPORTATION**

- **INFORMATION ONLY**
  - Emails: department of transportation
  - Phone: 812-246-5416

**TELECOMMUNICATIONS**

- **CSX TRANSMISSION**
  - Main: 812-366-3057
  - Office: 812-366-3057
  - Email: Leslie_Scherr@CSX.com

**ELECTRIC**

- **CSX TRANSMISSION**
  - Main: 812-366-3057
  - Office: 812-366-3057
  - Email: Leslie_Scherr@CSX.com

**OTHER**

- **CITY OF NEW ALBEY**
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**CROSS SECTIONS - LINE "A" (FOR INFORMATION ONLY)**

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**RECOMMENDATIONS**

- **DESIGN ENGINEER**
  - Main: 812-285-6451
  - Office: 812-948-4954
  - Email: pschroeder@vectren.com

**INDEX SHEET**

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DESIGNED:

CHECKED:

DRAWN:

CHECKED:

RECOMMENDED FOR APPROVAL

DESIGN ENGINEER

DATE

VERTICAL SCALE

HORIZONTAL SCALE

CONTRACT

BRIDGE FILE

PROJECT

SURVEY BOOK

1:52:09 P.M.

em o sier

DWG. NO.

SHEET NO.

of

0810242

S T A . 2 8 4 + 5 2 .8 1

S T A . 2 8 2 + 8 8 .9 2

LINE "A"

SUPERELEVATION DIAGRAM

A

B

C

+0.416

+0.00

-0.416

DESIGN SPEED = 70 MPH

S.E. RATE = 3.463%

RADIUS = 5,932.65

P.I. STA. 252+23.81

P.T. STA. 283+09.70

PROFILE GRADE

-0.40%

+0.40%

60' V.C.

60' V.C.

60' V.C.

S T A . 2 8 3 + 9 2 .8 1

S T A . 2 8 3 + 3 2 .8 1

Runoff

Superelevation

Runout

Tangent

Transition Length

Superelevation

60' V.C.

60' V.C.

60' V.C.

60' V.C.

SHOULDER

SHOULDER

SHOULDER

SHOULDER

TRAVEL LANE

TRAVEL LANE

TRAVEL LANE

TRAVEL LANE

260+00

261+00

262+00

263+00

264+00

281+00

282+00

12'
For Alignment References, Benchmarks and Topo References, See Road Plan and Profile Sheet.

For Guardrail Limits and Side Ditch Grades, All R/W on This Sheet is Described From Line "LS-1".

Cross Hatching Indicates Limits of Riprap Drainage Turnouts.

Hatching Indicates Limits of Sodding Strip.

NOTES:
- All work on this Sheet is constructed from low 5'-5".
- For Guardrail Limits and Side Ditch Grades, See Road Plan and Profile Sheet.
- For Alignment References, Benchmarks and Topo References, See Road Plans.
- Cross Hatching indicates limits of riprap drainage turnouts.
- Hatching indicates limits of sodding strip.

CONTRACT NO.
- 265-10-9604
- 0900254
- 0810242

SALEM ROAD OVER S.R. 265
- Plan No.
- Plan No.
- Plan No.
- Plan No.

TYTICAL RIPROR DRAINAGE
- TURNOUT SECTION

PRESENT STRUCTURE
- UTILITIES
- CONSTRUCTION
- SURVEY BOOK

SALEM ROAD OVER S.R. 265
- Bridge File

LAYOUT
- Continuous Composite Prestressed
- TYPICAL RIPRAP DRAINAGE
- TURNOUT SECTION

TURNOUT SECTION
- Geotextiles
- Clear Roadway: 63'-4"
- 2 spans at 85'-3"
- Skew: 2°00'00" LT.

EARTHWORK SUMMARY
- Typical Riprap Drainage
- Turnout Section

VERTICAL SCALE
- 1" = 30'
- 1" = 10'
- None

HORIZONTAL SCALE
- 1'-0"
- 8'-0"
- 4'-0"
- No Scale

INDEA
- DEPARTMENT OF TRANSPORTATION
- LAYOUT
- SALEM ROAD OVER S.R. 265
- DY, WES
CROSS SECTIONS

LINE OF
STA. 278+00.00 TO 279+00.00

INDIANA DEPARTMENT OF TRANSPORTATION

DESIGNED:
CHECKED:
DRAWN:
CHECKED:

RECOMMENDED FOR APPROVAL

DESIGN ENGINEER

DATE

VERTICAL SCALE
HORIZONTAL SCALE

CONTRACT BRIDGE FILE
PROJECT DESIGNATION

SURVEY BOOK

DWG. NO. SHEET NO.

529.98

533.35

533.05

532.75

Earthwork Match line
See Line "LS-1"

Earthwork Match line
See Line "LS-1"

529.68

530.4

533.35

530.1

533.05

529.1

6:1
8:1
6:1
6:1