

END PROJECT

STA. 109+20.00 LINE "A"

BEGIN PROJECT STA. 107+30.00 LINE "A"

INDIANA DEPARTMENT OF TRANSPORTATION

ROAD PLANS

S.R. 145

PROJECT NO. 1800163 P.E. 1800163 R/W 1800163 CONST.

SLIDE CORRECTION LOCATED APPROXIMATELY 1.69 MILES SOUTH (RP 16+34) OF S.R. 62 ROAD JUNCTION PERRY COUNTY, INDIANA

GROSS LENGTH: 0.051MILES NET LENGTH: 0.051 MILES

 $PLAN \left\{ \begin{array}{ll} LONG: & 1"=20" \\ TRANS: & 1"=20" \end{array} \right.$

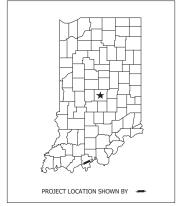
{ HORIZ: 1" = 20' VERT: 1" = 5'

LATITUDE: 38° 12' 05" N LONGITUDE: 86° 41' 16" W

MAX. GRADE: +6.77 %







H.U.C. 14 DIGIT CODE NO.: 05090203150090

Cottonwood Rd Cottonwood Rd April Cottonwood Rd LOCATION MAP PERRY COUNTY

PFC PLANS

[INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2020 TO BE USED WITH THESE PLANS]

Preliminary

PLANS PREPARED BY:	¥e ,	VS ENGINEERING, INC.	FAX: (317) 293-4737 TEL: (317) 293-3542
			PHONE NUMBER
CERTIFIED BY:			
APPROVED.	XXXX, P.E.	INDIANA REG. NO. XX	OOOOXX DATE
FOR LETTING:			
		INDIANA DEPARTMENT OF TRANSPORTATION	DATE

	DESIGNATION 1800163 SHEETS			
	1	1 of 19		
CONTRACT	PROJECT 1800163			
R-41452				

UTILITIES

ELECTRIC:
SOUTHERN INDIANA POWER
1776 10th St.
Tell City, IN 47586
Contact: Dale Kaufman
Phone: (812) 547-2316
Email: dikaufman@sinpwr.com

COMMUNICATIONS:
PERRY- SPENCER RURAL TELEPHONE CO.
11877 E. State Rd. 62
St. Meinrad, IN 47577
Contact: Jim Ferguson
Phone: (812) 357-2123
Fmail: ifferuson@noci.net Email: jferguson@psci.net

WATER & SEWER
PATOKA LAKE REG. WATER & SEWER DISTRICT
2647 N. Slate Rd. 545
Dubois, IN 47527
Contact: Join Dison
Phone: (812) 678-8225
Email: Joshépiuws.net

UNDERGROUND UTILITY LOCATIONS HOTLINE: 1-800-382-5544



REVISIONS SHEET NO's. DATE REVISION DESCRIPTION

GENERAL NOTES

**	All Earth Shoulders, Median Areas and Cut and Fill slopes shall be plain or mulch seeded except where Sodding is specified.
	The final Cross-Sections of the Grading Contract will be the original cross-sections of the Paving Contract. However, partial or complete cross-sections shall be taken if necessary to determine the actual excavation quantities.
	Existing asphalt pavement located outside the construction limits, between Sta. and , shall be removed as directed.
	The Contractor must accept the plan quantities of Subbase as given on the Estimate of Quantities Sheet subject to the conditions as set out in 304.07 of the Standard Specifications.
	All Highway Drainage Structures 1050 mm dia. and over have been designed on the basis of a 10 year storm frequency. (Except Structure Numbers, which have been designed for a year storm frequency.) The elevations of the design headwater for each culvert having a design flood of more than 15 cubic meters per second, are shown on the Plan-Profile Sheets at the culvert locations.
	All design shall be in accordance with the standard specifications for structural supports for highway signs, luminaries and traffic signals, - latest edition.
	All signs shall be marked for identification. The marking material shall be either Scotchilla, Sobiulta, Reflexate, or approved equal. The identifying message shall consist of IND/OT and the month and year the sign is installed. The message copy shall consist of white or black identified a minimum of 25 mm in height) on black or white background respectively. The marking for sheet signs shall be placed in the lower corner closes to the center line of the road. The marking for panel signs shall be placed on the bottom panel on the end closest to the center line of the roadway. The marking shall not be covered by the signs's support after installation of the sign.
	Stop sign shall not be removed until the new one is at the job site and ready to install. Signs shall be visible to motorists at all times.

** REPRESENTS GENERAL NOTES REQUIRED

Preliminary

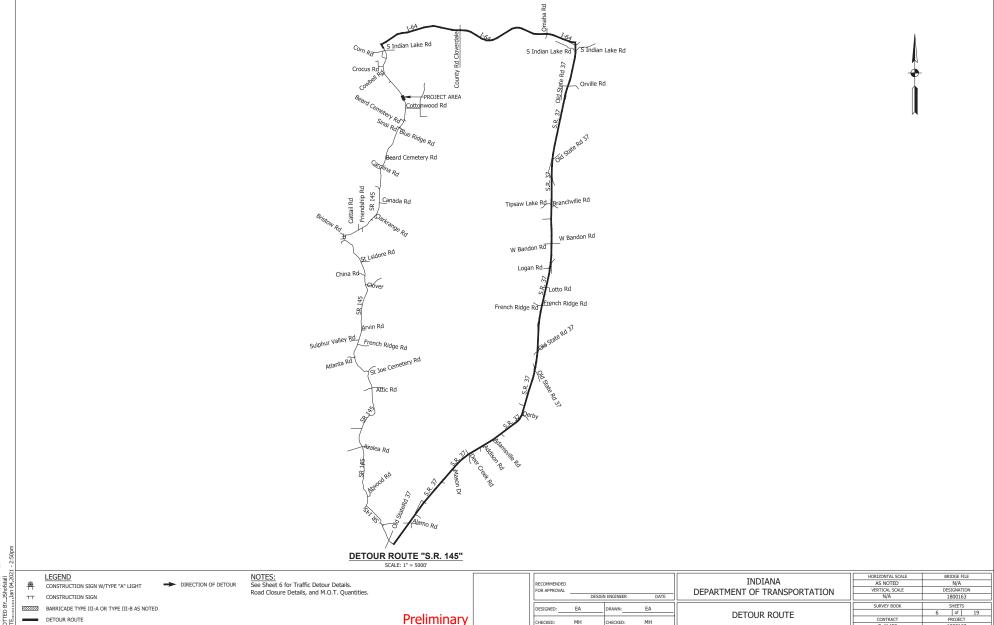
				INDIANA	HORIZONTAL SCALE	BRIDGE FILE		LE
RECOMMENDED					N/A	N/A		
FOR APPROVAL				DEPARTMENT OF TRANSPORTATION	VERTICAL SCALE	DESIGNATION		
	DESIG	N ENGINEER	DATE	DEFARTIFICATION	N/A	1800163		
DESIGNED:	EA DR	A DRAWN: EA		SURVEY BOOK	SHEETS			
			FA		SURVET BOOK		SUCCIO	
			INDEX & GENERAL NOTES		2	of	19	
CHECKED:	МН	CHECKED: MH		CONTRACT	PROJECT			
			CRECKED: MIT		R-41452	1800163		

DRAWING INDEX

Title Sheet
Index and General Notes
Typical Sections
Plat No. 1
Traffic Maintenance
Plan & Profile Sheets
Superelevation Transition Diagram
Construction Details
Frosin Control

Erosion Control
Stream Realignment
Miscellaneous Tables
Cross Sections

NUMBER



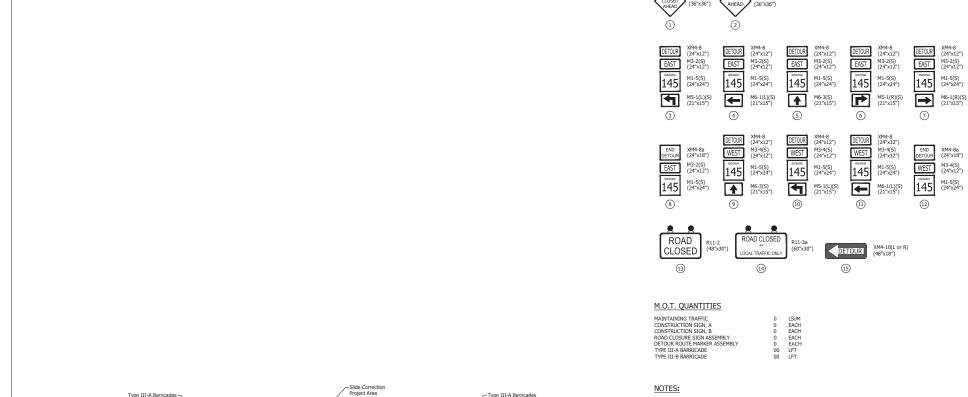
Preliminary

DETOUR ROUTE

CONTRACT R-41452

1800163

DETOUR ROUTE



Type III-A Barricades (24 LFT)

TYPICAL ROAD CLOSURE AT SLIDE CORRECTION

NOTES:

CONSTRUCTION SIGN LEGEND

XW20-2

- 1. CONTRACTOR SHALL MAINTAIN AND PROTECT VEHICULAR TRAFFIC DURING ALL OPERATIONS. VEHICULAR ACCESS TO PUBLIC/PRIVATE DRIVEWAYS SHOULD BE MAINTAINED AT ALL TIMES.
- CONTRACTOR SHALL COMPLY WITH THE LATEST EDITION OF "INDIANA MANUAL ON UNIFORM TRAFFIC CONTROL
 DEVICES FOR STREETS AND HIGHWAYS" DURING WORK OPERATIONS AND FOR THE DURATION OF THE PROJECT.
- THE CONTRACTOR SHOULD REFER TO INDOT STANDARDS AND THE "INDIANA MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" TO PROVIDE SAFE AND EFFICIENT TEMPORARY TRAFFIC CONTROL.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH ANY ADJACENT OR OVERLAPPING PROJECTS AND CHECK COMPATIBILITY OF TRAFFIC CONTROL.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING LOCAL EMERGENCY PERSONNEL, SCHOOLS, AND LOCAL
 AND COUNTY OFFICIALS OF ANY CHANGES TO THE TRAFFIC PATTERNS THROUGHOUT THE LENGTH OF THE PROJECT.



Type III-A Barricades

(24 LFT)

RECOMMENDED				INDIANA	HORIZONTAL SCALE AS NOTED	BRIDGE FILE N/A		
FOR APPROVAL				DEPARTMENT OF TRANSPORTATION	VERTICAL SCALE	DESIGNATION		
	DESIGN	I ENGINEER	DATE	DELAKTILENT OF TRANSPORTATION	N/A	1800163		
DESIGNED: EA	FΔ	A DRAWN: EA		SURVEY BOOK	SHEETS			
				MAINTENANCE OF TRAFFIC DETAILS		7 of 19	- 11	
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