

LETTING DATE
 12-17-2024
 RCB Culvert Replacement - Twin Box
 BRFN-078-4(25)--39-44

Henry COUNTY



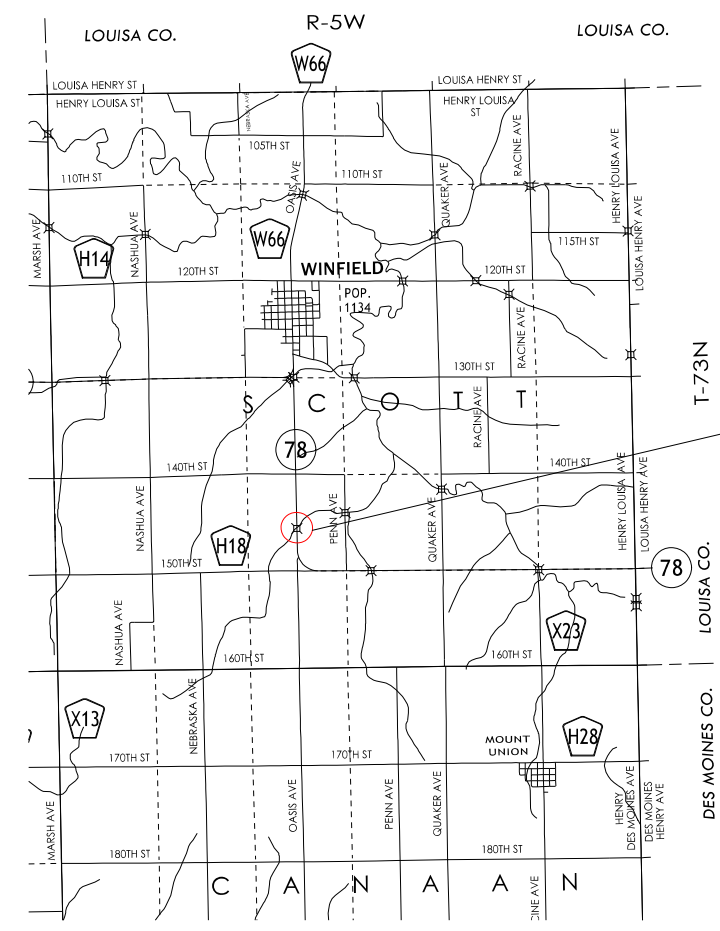
PLANS OF PROPOSED IMPROVEMENT ON THE
PRIMARY ROAD SYSTEM
Henry COUNTY
RCB Culvert Replacement - Twin Box
 IA 78 Bridge over Stream 0.3 mi W of E Jct Co Rd W66

REVISIONS

TOTAL
17

PROJECT IDENTIFICATION NUMBER	20-44-078-010
PROJECT NUMBER	BRFN-078-4(25)--39-44
R.O.W. PROJECT NUMBER	STPN-078-4(26)--2J-44

INDEX OF SHEETS	
No.	DESCRIPTION
A Sheets	Title Sheets
A.1	Title Sheet
B Sheets	Typical Cross Sections and Details
B.1 - 3	Typical Cross Sections and Details
D Sheets	Mainline Plan and Profile Sheets
D.1	Plan & Profile Legend & Symbol Information Sheet
D.2	IA 78
G Sheets	Survey Sheets
G.1 - 3	Reference Ties and Bench Marks
J Sheets	Traffic Control and Staging Sheets
J.1	Traffic Control Plan
J.2	Detour Route
V Sheets	Bridge and Culvert Situation Plans
V.1	Bridge and Culvert Situation Plans
W Sheets	Mainline Cross Sections
W.1	Cross Sections Legend & Symbol Information Sheet
W.2 - 5	Mainline Cross Sections

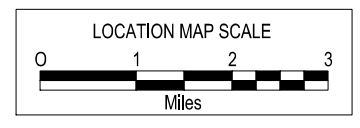


SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.
 Value Engineering Saves. Refer to Article 1105.14 of the Specifications.



PROJECT LOCATION
 Sta. 96+22.67
 M.P. 44.98



DESIGN DATA RURAL			
2025	AADT	800	V.P.D.
2045	AADT	1000	V.P.D.
20 -	DHV	-	V.P.H.
	TRUCKS	9 %	
	Total		
	Design ESALs	-	

INDEX OF SEALS			
SHEET NO.	NAME	TYPE	BID QUANTITY SHEETS
A.1	X	Primary Signature Block	X
X	X	X	X

PRELIMINARY PLANS

Subject to change by final design.

D5 PLAN - Date: 12-8-23

Henry STPN-078-4(26)--2J-44
 Stream 0.3 mi W of E Jct Co Rd
 W66
4407801020

Project Code 20-44-078-010

Route IA 78

Parcel No	Owner Name	State		County		City			Excess	Temp Ease		Mitigation	Other	House	Building(s)	A/C Only	Total Acq
		Fee	Ease	Fee	Ease	Fee	Ease										
1	Stephen L. Settles		0.04 AC							0.04 AC				No	No	No	No
2	Scott P. McCarty		0.01 AC							0.04 AC				No	No	No	No
3	Terry R. Carden		0.25 AC											No	No	No	No

3 Parcels	Total		0.30 AC							0.08 AC							
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NO ACCESS RIGHTS ARE TO BE ACQUIRED ON THIS PROJECT.

