

STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

PLANS OF PROPOSED  
STATE HIGHWAY

F.A.P. NOS. STP-423-1(003), STP-423-1(005) &  
F.A.P NO. STP-396-2(002)

STATE PROJECT NOS. 268-01-0012, 268-02-0014 & 013-06-0034

I-12 - DUMPLIN CREEK

LIVINGSTON PARISH

LA. 447

S.P. 268-01-0012  
S.P. 268-01-0014 &  
S.P. 013-06-0034



VICINITY MAP

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STANDARD PLANS

STANDARD PLAN	REVISION DATE
301	BM-01 2-19-86
302	CB-01 6-25-82
303	CB-05 10-29-80
304	CB-08 7-23-87
305	CM-97 12-11-89
306-308	CP-01 (3 SHTS.) 4-28-94
309-310	DW-01 (2 SHTS.) 10-12-81
311	DW-03 9-21-82
312-313	EC-01 (2 SHTS.) 1-14-94
314-315	FN-02 (2 SHTS.) 2-10-78
316-325	GR-200 (10 SHTS.) 2-02-96
326-328	HS-01 (3 SHTS.) 9-14-94
329	HS-03 10-15-86
330-331	MB-01 (2 SHTS.) 1-14-92
332	PC-01 4-16-90
333-335	PM-02 (3 SHTS.) 12-7-81
336	PM-03 3-13-84
337	R-CB-11 MOD. 5-3-76
338	R-CB-39 4-6-76
339	RM-44 4-29-80
340	SWBS 100 12-4-89

CROSS SECTION SHEETS

TOTAL SHEETS WITHOUT CROSS SECTIONS 214  
TOTAL SHEETS WITH CROSS SECTIONS 257

ROADWAY CLASS UC-3 (STA. 106+67.89 - STA. 158+00)  
ROADWAY CLASS UC-2 (STA. 158+00 - STA. 179+32.95)

TRAFFIC DATA  
1997 A.D.T. = 11400  
2017 A.D.T. = 16900  
D = 55%  
K = 10%  
T = 15%

DESIGN SPEED = 45 M.P.H. (STA. 106+67.89 - STA. 158+00)  
DESIGN SPEED = 40 M.P.H. (STA. 158+00 - STA. 179+32.95)

DATE	REVISION	DATE	RECOMMENDED	DATE	APPROVED

SCHEDULE OF REVISIONS

TYPE OF CONSTRUCTION :

GRADING, EARTHWORK, BASE COURSE  
SUB-SURFACE DRAINAGE, ASPHALTIC CONCRETE,  
PORTLAND CEMENT CONCRETE PAVEMENT &  
CONCRETE SLAB SPANS BRIDGE

DATUM USED : N.G.S.  
MAG. VAR. :  
BEARINGS ARE GRID  
TRANSIT BOOKS : 159-387

LEVEL BOOKS : 159-290, 160-293, 160-923, 160-292  
& 160-329

SCALES  
PLAN : 1" = 20'  
PROFILE : HOR. 1" = 20'  
VERT.

C.S. LOG MILE 8.287  
STA. 40+53.18  
BEG. S.P. 013-06-0034  
BEG. F.A.P. STP-396-2(002)

S.P. 013-06-0034  
EXCEPTION: 215.69'  
STA. 47+93.19 TO  
STA. 50+08.88  
INTERSECTION AT LA. 447

S.P. 268-01-0012  
EQUATION = +0.11  
STA. 117+56.99 L.B. =  
STA. 117+56.88 L.A.

C.S. LOG MILE 8.444  
STA. 106+67.89  
BEG. S.P. 268-01-0012  
BEG. F.A.P. STP-423-1(003)

STA. 43+00  
(LA. 1027 WEST)

S.P. 268-02-0014  
EQUATION = -52.97  
STA. 173+07.72 L.B. =  
STA. 173+60.69 L.A.

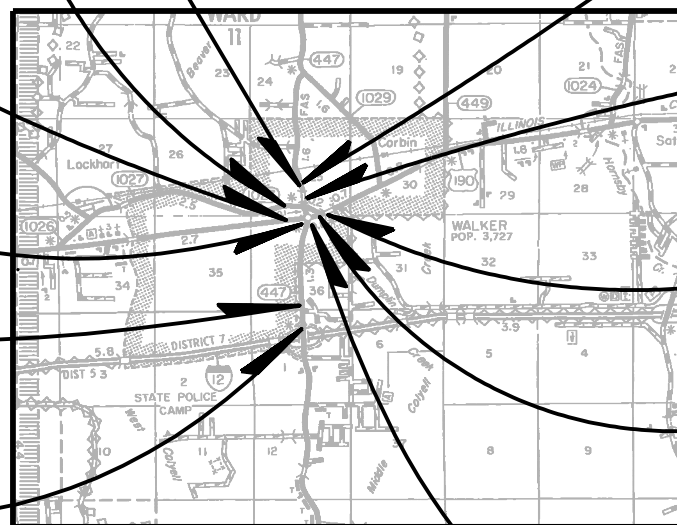
C.S. LOG MILE 0.266  
STA. 179+32.95  
END. S.P. 268-02-0014  
END. F.A.P. STP-423-1(005)

S.P. 268-02-0014  
BRIDGE SITE: 180.00'  
STA. 171-12.75 TO  
STA. 172-92.75

STA. 60+00.00  
END. S.P. 013-06-0034  
END. F.A.P. STP-396-2(002)

STA. 54+85  
(LA. 1027 EAST)

C.S. LOG MILE 9.553  
STA. 165+23.88  
END. S.P. 268-01-0012  
END. F.A.P. STP-423-1(003)  
C.S. LOG MILE 0.000  
BEG. S.P. 268-02-0014  
BEG. F.A.P. STP-423-1(005)



LAYOUT MAP

SCALE: 1 INCH = FEET



NOTE:  
THE 1992 EDITION OF THE LOUISIANA DOTD  
STANDARD SPECIFICATIONS FOR ROADS AND  
BRIDGES, AS AMENDED BY THE PROJECT  
SPECIFICATIONS, SHALL GOVERN ON THIS PROJECT



APPROVED

D.O.T.D. CHIEF ENGINEER

DATE \_\_\_\_\_

APPROVED

FEDERAL HIGHWAY ADMINISTRATION

DATE \_\_\_\_\_

LENGTH OF PROJECT

DESCRIPTION	ALGEBRAIC SUM OF ALL EQUATIONS	GROSS LENGTH	EXCEPTION	BRIDGE LENGTH		ROADWAY LENGTH	
				FEET	MILES	FEET	MILES
STATION TO STATION	FEET	FEET	FEET			FEET	MILES
106+67.89 - 165+23.88	+0.11	5856.10				5856.10	1.109
165+23.88 - 179+32.95	-52.97	1356.10		180.00	0.034	1176.10	0.222
44+99.29 - 49+63.65		464.36				464.36	0.087
54+85.00 - 56+95.85		210.85				464.36	0.087
40+53.18 - 60+00.00		1946.82	215.69			210.85	0.039
						1731.13	0.327
TOTAL LENGTH OF BRIDGES				180.00	0.034		
TOTAL LENGTH OF ROADWAY						9438.54	1.787
TOTAL MILES							1.821

Figure 8-10: Final Title Sheet

SHEET NUMBER	I
PARISH	LIVINGSTON
FEDERAL PROJECT	STP-423-1(003) STP-396-2(002)
STATE PROJECT	268-01-0012 013-06-0034
DATE	268-02-0014
BY	
NO.	
DATE	
REVISION DESCRIPTION	



ROAD DESIGN

\$\$plot date and plot times\$\$

\$\$this is the pathname including directory path and design file name\$\$