

No existing structure.
D.M. + S.W. in Cottonwood Tree
Rt. Sta. 680 +25 - Elev. 205.38

Elev. 211.94

4'-3 1/2"

12'-2 1/2"

2'-6"

3'-0"

3'-0"

4'-2"

14'-10"

6'-0"

16'-6"

14'-0 1/2"

2'-6"

4'-3 1/2"

20' 4'-0" 20' 2'-5"

15'-0"

15'-0"

12'-0"

12'-5 1/2"

8 alt. sps. @ 1'-7 3/4" = 13'-2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

24'-3"

10'-7 1/2"

4'-3 1/2"

20' 4'-0" 20' 2'-5"

14'-0 1/2"

15'-0"

15'-0"

12'-0"

12'-5 1/2"

8 alt. sps. @ 1'-7 3/4" = 13'-2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

12'-5 1/2"

3'-0"

WEST ABUTMENT

WEST ABUTMENT

Flow

21	8'-0"
4	11'-0"
12	11'-6"
6	10'-0"
6	8'-6"
3	7'-0"
12	25'-0"
24	19'-0"
6	9'-0"
57	6"
57	6"
80	1/2"
108	1/2"
36	1/2"
8	14'-6"
8	18'-0"
Z1	48 1/2"
	7'-3"
	4360
	78.5

STA. 681 +74
S.B.I. ROUTE 40
SEC. 5-B CARROLL CO.

1014

Let. 10.
A. J. Bueh
M. Brown
G. T. Sheets

All piles are untreated.
15 Torc pile 12" Butt 10" Tip - 17' Reqd. = 340 lin. ft.
12 " " 12" " 10" " - 8 " = 160 " "
10 " " 10" " 8" " - 15 " = 225 " "

FILE NAME = ... \D264DB4-SHT-ExBr1dge.dgn

USER NAME = SAW

DESIGNED - RAC

REVISED -

DRAWN - SAW

REVISOR -

PLOT SCALE = 40.0000' / in.

CHECKED - DAZ

REVISED -

PLOT DATE = 8/1/2013

DATE - 08-08-13

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ZROKA
engineering

Zzoka Engineering, P.C.
4216 North Hermitage
Chicago, IL 60613

EXISTING BRIDGE PLANS
FOR INFORMATION ONLY

SCALE:

SHEET 11 OF 28 SHEETS

STA.

TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	5 BR-3	CARROLL	84	53
			CONTRACT NO. 64DB4	

ILLINOIS FED. AID PROJECT