BRIDGE STR 082-0324
STA 54+99.00 TO STA 64+93.50

PIER 5
SN 082-0324
STA 61+55.00

PIER 6
SN 082-0324
STA 63+45.00

℄ PIER 5

℄ PIER 6

80" WEB PLATE GIRDER (COMPOSITE)

PR PGL

℄ RAMP 55N64E

STA 62+50.70 RAMP 70E64E
STA 65+42.38 RAMP 55N64E

23.38' MIN CLEARANCE AT RAMP 70ESSE

VPC STA 64+50.00
EL 413.13

E = 2.61'
K = 97
L = 450.00'

30'
EAST BRIDGE APPROACH

PROFILE ENDS
STA 65+23.50
EL 409.21

EX PROFILE AT ℄

0.50% SLOPE

GRADING AT 3:1
FROM STA 65+23.50
TO STA 65+30.57,
ALSO SEE GRADING
PLANS

GRADING AT 3:1 TO
MEET EXISTING

-5.71%

-1.07%

VPI STA 66+75.00
EL 400.28

15'
SLOPE WALL

SEE GRADING PLAN FOR DETAILS

ESTIMATED LIMITS
OF EXCAVATION
(TYP)

PROFILE FOR INFORMATION ONLY
BY OTHERS (CONTRACT 76C52)

HORIZONTAL SCALE: 20 0 20 40

VERTICAL SCALE: 5 0 5 10

	61+50	62+00	62+50	63+00	63+50	64+00	64+50	65+00	65+50	66+00	66+50	67+00
EX GROUND EL	393.79	394.82	393.98	393.67	398.63	402.07	404.62	406.47	406.61	403.83	402.63	406.62
PR PGL EL	430.28	427.42	424.56	421.70	418.85	415.99	413.13	410.40	407.93	405.72	403.77	402.07

PROPOSED RAMP 70E64E

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
GRADES CHECKED
ALL DIM. MAY BE CHECKED
ADD FILE NAME
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ALL DIM. MAY BE CHECKED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE

USER NAME = searsb	DESIGNED OP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN PHP	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED DBM	REVISED -	
PLOT DATE = 6/30/2011	DATE 07-01-11	REVISED -	

ROADWAY PROFILE
RAMP 70E64E

SCALE: H: 20 V: 5 | SHEET NO. 3 OF 3 SHEETS | STA. 61+30 TO STA. 67+30

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64/998	82-1-B-2	ST. CLAIR	399	38
		CONTRACT NO. 76C76		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FILE NAME = P:\P600466609\900_CAD\901_Drawings\76C76_Contract\Sheet\Civil\Roadway_Plans\DBTri-76C76-sht-Profile-70E64E-03.dgn