62300 • (1818, ETC, 2324.6-1P)R-8

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	•	COOK	556	80
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / PROFILE CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

EXISTING ℄ NB SLIP RAMP A PROFILE
PROPOSED ℄ NB SLIP RAMP A PROFILE
ex = 1.29'
400.00' V.C.
-1.04
STA. 406+57
USE LOCAL LANE PROFILE
USE SLIP RAMP PROFILE
-1.04%
+1.54%
VPI STA. 405+13.00
ELEVATION -3.12
ex = -0.01'
80.00' V.C.
+1.54%
VPI STA. 411+28.00
ELEVATION 6.38
+1.42%
+1.42%
VPI STA. 413+40.00
ELEVATION 9.38
+0.36%
ex = -0.39'
300.00' V.C.
MATCH LINE STA. 415+50

400+00	401+00	402+00	403+00	404+00	405+00	406+00	407+00	408+00	409+00	410+00	411+00	412+00	413+00	414+00	415+00
2.52	2.01	1.48	0.85	0.38	-0.14	-0.70	-1.16 / -1.38	-1.68 / -1.70	-1.89 / -1.86	-1.93 / -1.85	-1.93 / -1.69	-1.49 / -1.36	-0.87 / -0.88	-0.21 / -0.23	0.51 / 0.54	1.20 / 1.31	2.07 / 2.09	2.72 / 2.86	3.45 / 3.63	4.15 / 4.40	4.90 / 5.18	5.56 / 5.95	6.28 / 6.69	6.85 / 7.40	7.51 / 8.04	8.04 / 8.60	8.49 / 9.07	8.92 / 9.46	9.29 / 9.75	9.62 / 9.96	9.78

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / PROFILE CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

EXISTING ℄ NB I-94/90 EXPRESS LANES PROFILE
PROPOSED ℄ NB I-94/90 EXPRESS LANES PROFILE
MATCH LINE STA. 415+50
VPI STA. 416+30.00
ELEVATION 10.36
+0.36%
-0.82%
ex = 0.04'
70.00' V.C.
ex = -0.35'
240.00' V.C.
VPI STA. 417+65.00
ELEVATION 9.09
-0.82%
-0.39%
VPI STA. 419+75.00
ELEVATION 8.28
-0.39%
-1.70%
STA. 406+57
USE SLIP RAMP PROFILE
USE LOCAL LANE PROFILE
3.91
ex = -0.58'
350.00' V.C.
-0.66
-1.60

416+00	417+00	418+00	419+00	420+00	421+00	422+00	423+00	424+00	425+00
9.78 / 10.05	9.96 / 10.03	9.85 / 9.87	9.76 / 9.60	9.64 / 9.23	9.52 / 8.95	9.17 / 8.72	8.80 / 8.38	8.45 / 7.95	7.99 / 7.43	7.49 / 6.82	6.66 / 6.11	5.91 / 5.30	5.10 / 4.45	4.12	3.03	2.00	1.18	0.26

PRO-14

Edwards AND Kelcey
ONE NORTH FRANKLIN
CHICAGO, IL 60606
PHONE: (312) 251-3000
FAX: (312) 251-3015
WEB: WWW.EKCORP.COM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
NB EXPRESS LANE RECONSTRUCTION
EXISTING AND PROPOSED PROFILES
NORTHBOUND SLIP RAMP A

SCALE: V 1"=5' 0' 5' 10' / H 1"=50' 0' 50' 100'
DRAWN BY: TAI
DATE: 7/7/05
CHECKED BY: PJM

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