NOTE 1:
SEE ROADWAY DETAILS FOR DRIVEWAYS

℄ EXCHANGE AVE.

EVANS RD.

51+84.38
20.00' LT

51+76.38
12.00' LT

50+55.36
12.00' LT

MATCH EX.
49+30.36
5.75' LT

25'

22'

+10.33

+77.93

15'R

15'R

PROPOSED R.O.W.

EX R.O.W.

BY OTHERS

EXCHANGE AVE.

50+00

EX R.O.W.

MATCH EX.
49+30.36
16.00' RT

50+15.19
16.00' RT

50'R

50'R

20+00

89'

19+96.42
17.30' LT

19+92.42
12.70' RT

MATCH EX.

51+45.19
20.00' RT

NOTE:
SEE INTERSECTION DETAILS FOR JOINTING PLAN

PACKERS AVE.

℄ PACKERS AVE.

PROPOSED R.O.W.

PROPOSED TEMPORARY EASEMENT

LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS @ 24" CTS (TYPICAL)

PC Sta 54+06.05

PRC Sta 55+41.84

55+00

8'
12'
12'
8'

DETECTABLE WARNINGS

28'

PC Sta 56+74.32

PT Sta 56+79.21

25'R

EX. PAVEMENT TO REMAIN SHALL MATCH PROPOSED DRIVEWAY

418.80 MATCH EX.
PC CONC SIDEWALK 5
PR. T.E.

7'

7'

10'

PROPOSED R.O.W.

418.26

49.50

S 44° 45' 03" E.

8'
12'
12'
8'

27'R

15'R

59+00
49.50

20'R

76.47

PROPOSED R.O.W.

LONGITUDINAL SAWED JOINT WITH NO. 6 TIE BARS @ 30" CTS (TYPICAL)

57+72.43
20.00' RT

223+47.23
13.98' LT

MAIN ST.

℄ MAIN ST.

58+52.11
20.00' RT

223+47.49
11.70' RT NOTE 2

35'

PLACE 6" POROUS GRAN EMB SUBGR BELOW AGGREGATE SUBGRADE 12" 59+00 TO 62+00

MATCH LINE STA. 60+00
SEE SHEET 26

MATCH LINE STA. 222+20.72
SEE SHEET 28

N

NOTE 2:
MATCH PR. B-6.24 CCC&G & PR. SIDEWALK TO EX. CURB AND EX. SIDEWALK. 10' TRANSITION SHALL BE INCLUDED IN THE COST OF B-6.24 CCC&G.

LEGEND

1. PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED)
2. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N 50, 2"
3. AGGREGATE SUBGRADE 12"
4. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
5. HOT-MIX ASPHALT SHOULDERS, 8"
6. PCC DRIVEWAY PAVEMENT, 8"
7. AGGREGATE SHOULDERS, TYPE A, 6"
8. CLASS B PATCHES
9. AGGREGATE SURFACE COURSE, TYPE B, 8"
10. CHAIN LINK FENCE, 6'

EXISTING GROUND @ PGL

PROPOSED EXCHANGE AVE PGL

PACKERS AVE.

MAIN ST.

+40.00 EL. 416.06

416.78

K = 84
200.00' V.C.

-0.34%

+2.08%

VPI STA. 52+40.00
ELEVATION 415.72

+40.00 EL. 417.80

+40.00 EL. 417.80

+2.08%

VPI STA. 54+40.00
ELEVATION 419.88

-0.30%

K = 84
200.00' V.C.

+40.00 EL. 419.58

425
420
415
410
405
400
395

46+00	47+00	48+00	49+00	50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00
417.34	417.37	417.43	417.48	417.31	417.26	416.93	416.60 / 416.71	416.62 / 416.54	416.63 / 416.37	416.65 / 416.20	416.23 / 416.04	415.90 / 416.08	416.11 / [illegible]	416.89 / 417.07
418.31 / 418.00	419.41 / 418.83	419.54 / 419.37	419.55 / 419.60	419.84 / 419.55	419.93 / 419.40	420.33 / 419.25	419.85 / 419.10	419.90 / 418.95	419.21 / 418.80	418.62 / 418.65	418.55 / 418.50	418.28 / 418.35	418.46 / 418.20	

PROFILE — SURVEYED — DRAWN — ALIGNMENT CHECKED — GRADES CHECKED — B.M. NOTED — STRUCTURE NOTATING CHKD — NOTE BOOK NO. — BY — DATE

PLAN — SURVEYED — DRAWN — ALIGNMENT CHECKED — RT. OF WAY CHECKED — NOTE BOOK NO. — PGM FILE NAME — BY — DATE

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FILE NAME = $FILE$	USER NAME = $USER$	DESIGNED - JB	REVISED -
		DRAWN - JB	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
TENG ENG. & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = $DATE$	DATE - 10/09/09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-70 CONNECTION

PROPOSED ROADWAY PLAN & PROFILE
EXCHANGE AVENUE
STA. 49+30.36 TO STA. 60+00.00

SCALE: HORIZ. 1"=50' VERT. 1"=5' STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1K	ST. CLAIR	107	25
		CONTRACT NO. 76C40		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		