WESTERN AVE IMPROVEMENT ENDS
WESTERN AVE STA. 6027+50.16

N

MATCHLINE STA. 6019+00

145TH ST

WESTERN AVENUE

6025+00 | 6026 | 6027 | 6028 | 6029 | 6030+00

PROPOSED ℄ WESTERN

MATCHLINE STA. 6025+00

WALTER ZIMNY DR.

169 LF CONCRETE CURB, TYPE B

11 LF CONCRETE CURB, TYPE B

DRIVEWAY PAVEMENT

PROPOSED PCC SIDEWALK, 5

EXISTING R.O.W.

C.E. 6025+93.52

+76.02 32.87LT

+27.61 20.00LT

+00.00 20.00LT

+49.75 32.24LT

+49.85 19.65LT

10′ | 14′ | 10′

20′ | 20′ | 12′ | 10′ (TYP)

30′R | 30′R

+72.27 20.00RT

+31.85 19.75RT

+50.16 19.75RT

+50.24 30.69RT

+42.92 43.80RT

+18.83 56.20RT

+67.47 31.58RT

+62.80 31.58RT

+56.98 58.71RT

CCC&G, TYPE B-6.24

21′

+13.16 83.07RT

+33.70 87.41RT

4.5′ BUTT JOINT (FOR HMA PAVEMENT ALTERNATE ONLY)

4.5′ BUTT JOINT (FOR HMA PAVEMENT ALTERNATE ONLY)

PROPOSED PAVEMENT (SEE DIXIE/WESTERN AVENUE PAVEMENT ALTERNATES BELOW)

4414 | 3673 | 1302 | 4100+00 | 1321 | 32′

4415+00 | 3674 | 1303 | 3210+00

4416 | 3675+00 | 1304

SOUTHBOUND I-57

NORTHBOUND I-57

60′

NOTES

1. STATION, OFFSET, AND RADIUS CALLOUTS REFER TO EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.

2. C.E./P.E. INDICATES DRIVEWAY ENTRANCE. SEE DRIVEWAY LAYOUT SHEET FOR DIMENSION DETAILS.

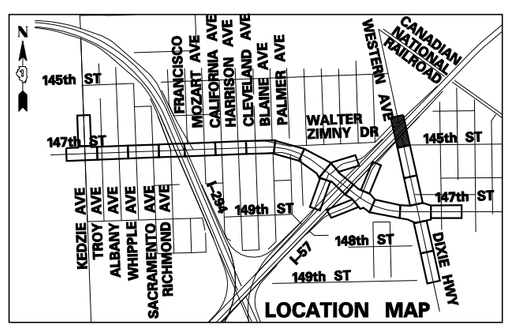
WESTERN AVENUE PAVEMENT ALTERNATES

HOT-MIX ASPHALT PAVEMENT ALTERNATE

- 2″ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80
- 2″ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80
- 8¼″ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (PAID FOR AS HMA BASE COURSE, 8¼″)
- 12″ AGGREGATE SUBGRADE

PCC PAVEMENT ALTERNATE

- 10″ PORTLAND CEMENT CONCRETE (JOINTED)
- 4½″ STABILIZED SUBBASE - HOT-MIX ASPHALT
- 12″ AGGREGATE SUBGRADE



20 0 20 40

SCALE: 1″ = 20′-0″

TYLIN INTERNATIONAL	USER NAME =	DESIGNED - DM	REVISED -
		DRAWN - DM	REVISED -
	PLOT SCALE =	CHECKED - JPM	REVISED -
	PLOT DATE =	DATE - 5/23/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

147TH STREET PROJECT
PROPOSED PLANS – DIXIE HWY/WESTERN AVE

SCALE: 1″=20′ | SHEET NO. 19 OF 25 SHEETS | STA. 6019+00 TO STA. 6025+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
XX	(0405-1 & 0506-2) R-1	COOK	577	75
		CONTRACT NO. 60M57		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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