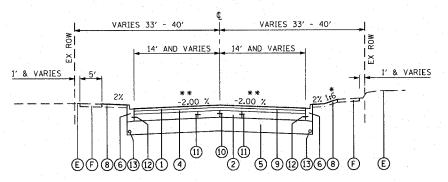
## EXISTING TYPICAL SECTION

LAKE AVENUE STATION 3049+30.00 TO 3052+50.00



## PROPOSED TYPICAL SECTION

LAKE AVENUE STATION 3049+30.00 TO 3052+50.00 \* SLOPE AWAY FROM ROAD IN FILL SECTIONS SLOPE TOWARD ROAD IN CUT SECTIONS

\*\*CROSS SLOPE VARIES STATION 3051+00 TO 3052+50 RT SEE PLAN & PROFILE SHEETS FOR DETAILS

 			COI	NIKAL	I NU.	83964
F.A.U. RTE.	SEC	TION	COUN	ŦΥ	TOTAL SHEETS	SHEET NO.
3509	00-001	73~00-FF	CO	OK	246	21
STA.			TO STA.			
FED. RO	DAD DIST.	NO. 7 ILLIN	IOIS FED	. AID	PROJECT	

## EXISTING LEGEND

- (A) HOT-MIX ASPHALT BINDER AND SURFACE COURSES (3" AND VARIES)
- B PORTLAND CEMENT CONCRETE PAVEMENT (7" AND VARIES)
- C COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- D CONCRETE CURB, TYPE B
- © GROUND SURFACE (ASSUME EXISTING TOPSOIL DEPTH 4")
- F PORTLAND CEMENT CONCRETE SIDEWALK (5")
- G AGGREGATE BASE COURSE (7" AND VARIES)
- (H) HOT-MIX ASPHALT BINDER AND SURFACE COURSES
  (4" AND VARIES)
- 1 PORTLAND CEMENT CONCRETE PAVEMENT
  (8" AND VARIES)
- ① AGGREGATE BASE COURSE (8" AND VARIES)

  NOTE: ASSUME EXISTING DRIVEWAY THICKNESS 8"

## PROPOSED LEGEND

- 1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 11/2"
- 2 PORTLAND CEMENT CONCRETE BASE COURSE 71/2"
- (3) PORTLAND CEMENT CONCRETE BASE COURSE 6"
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 21/2"
- (5) AGGREGATE SUBGRADE 12"
- 6 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH GRANULAR LEVELING BASE, 4" (INCLUDED IN THE COST OF PCC SW 5 INCH)
- (8) TOPSOIL FURNISH AND PLACE, 4"
  SODDING, SALT TOLERANT
  NITROGEN FERTILIZER NUTRIENT
  POTASSIUM FERTILIZER NUTRIENT
  PHOSPHOROUS FERTILIZER NUTRIENT
- (9) BITUMINOUS MATERIALS (PRIME COAT)
- (O) LONGITUDINAL SAWED JOINT
  (NO. 6 X 30" EPOXY COATED TIE BARS @ 30" CTS)
  (STANDARD 420001) (INCLUDED IN THE COST OF
  PCC BASE COURSE)
- (11) LONGITUDINAL CONSTRUCTION JOINT TIE BAR FORMED
  IN PLACE (NO. 6 X 30" EPOXY COATED TIE BARS @ 24" CTS)
  (STANDARD 420001) (INCLUDED IN THE COST OF
  PCC BASE COURSE)
- (2) LONGITUDINAL CONSTRUCTION JOINT TIE BAR GROUTED
  IN PLACE (NO. 6 X 24" EPOXY COATED TIE BARS @ 24" CTS)
  (STANDARD 606001) (INCLUDED IN THE COST OF
  COMBINATION CURB & GUTTER)
- (13) PIPE UNDERDRAINS 4"
- (14) HOT-MIX ASPHALT SHOULDERS, 6"

REVISIO	NS	ILLINOIS DEPARTMENT OF TRANSPORTATION						
NAME DATE		ILLINOIS DEPARTMENT OF TRANSPORTATION						
		TYPICAL SECTIONS						
		LAKE AVENUE						
	-			DATE	7/13/07			
		NO SCALE		DRAWN BY	LTD			
				CHECKED BY	BJL			