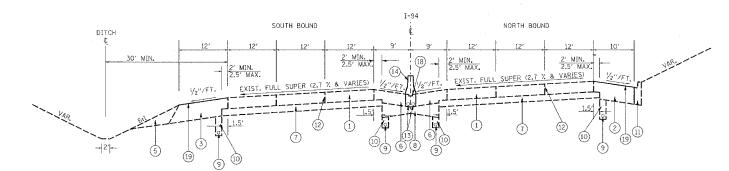
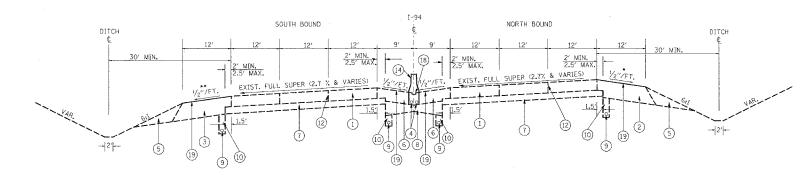


EXISTING/PROPOSED TYPICAL CROSS SECTION LAWRENCE AVE TO OLD ORCHARD RD



EXISTING/PROPOSED TYPICAL CROSS SECTION LAWRENCE AVE TO OLD ORCHARD RD



EXISTING/PROPOSED TYPICAL CROSS SECTION LAWRENCE AVE TO OLD ORCHARD RD

F.A.I. RTE.	SECTION	C	OUNTY	,	TOTAL	SHEET NO.
94	2005-011	I	COOK	(40	4
STA.		TO	STA.			
FED. ROAL	DIST. NO.	ILLINOIS	FED.	ΔID	PROJECT	

CONTRACT NO. 62929

LEGEND

- 1 EXISTING CONTINUOUSLY REINF. PCC PAVEMENT (10")
- 2 EXISTING BITUMINOUS BASE COURSE, 13" (NORTHBOUND)
- 3 EXISTING BITUMINOUS SHOULDER, 13" (SOUTHBOUND
- 4 EXISTING GRANULAR MATERIAL TYPE A, 6"
- 5 EXISTING AGGREGATE SHOULDER, TYPE B
- 6 EXISTING BITUMINOUS SHOULDER (10")
- 7 EXISTING STABILIZED SUB-BASE, 4"
- 8 EXISTING SUB BASE GRANULAR MATERIAL, SPECIAL
- 9 EXISTING PIPE UNDERDRAIN, 4"
- (10) EXISTING BACKFILL FOR PIPE UNDERDRAIN
- (1) EXIST, COMB. CONC. CURB & GUTTER
- (12) EXISTING CONSTRUCTION JOINT
- (13) EXISTING 4" DIA. PVC DUCT
- (14) EXISTING CONCRETE BARRIER WALL, TYPE 1
- (15) EXISTING CONCRETE BARRIER WALL, TYPE 2
- (16) EXISTING CONCRETE BARRIER WALL, TYPE 3
- (17) EXISTING CONCRETE BARRIER WALL, TYPE 4
- (18) EXISTING CONSTRUCTION JOINT & KEY WAY, $2'' \times 6''$
- 19 PROPOSED ASPHALTIC EMULSION SLURRY SEAL COAT, TYPE IV

NOTE: EXISTING CONDITION

- * WHEN THE SUPERELEVATION RATE OF THE EXISTING PAVEMENT IS BETWEEN 0.00 FT/FT AND 0.03 FT/FT THE SHOULDER SHALL BE SLOPED AT 0.04 FT/FT. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 0.03 FT/FT, THE SHOULDER SHALL BE SLOPED SO THAT THE ALCEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 0.07 FT/FT.

ILLINOIS DEPARTMENT OF TRANSPORTATION FAI 94/ I-94 LAWRENCE AVE TO LAKE-COOK RD TYPICAL CROSS SECTION SCALE: VERT. HORIZ. DRAWN BY DATE CHECKED BY

DATE NAME SCALE NAME

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