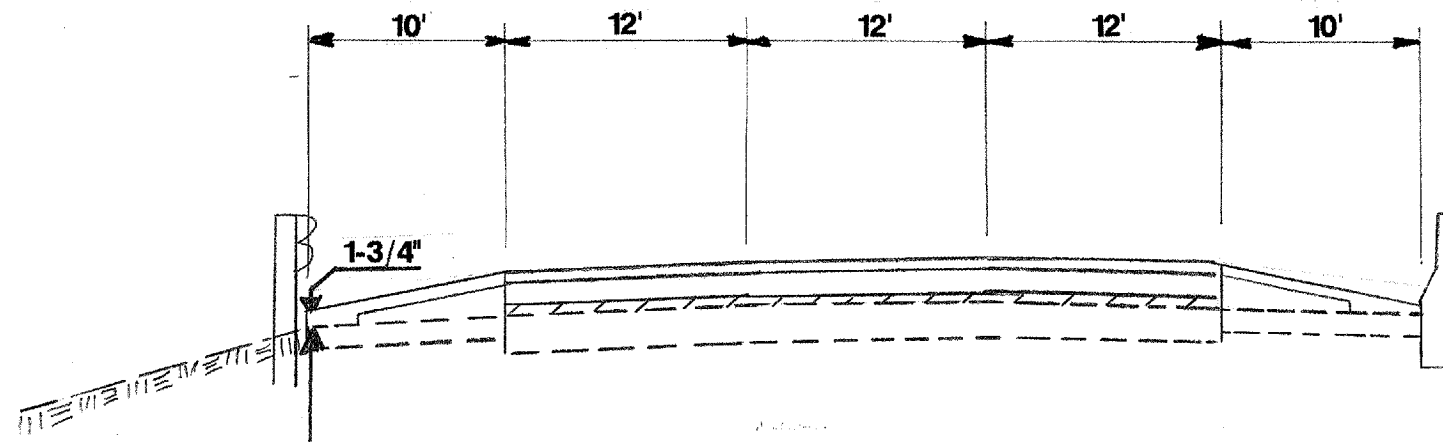


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
FAP 345	22-1-2VB-1	COOK	11	5



EASTBOUND ELGIN – O’HARE EXPRESSWAY APPROACH PAVEMENT
STATION 693 + 95 TO STATION 694 + 95

1. EXIST. PCC APPROACH PAVEMENT – 10" VARIES TO 15"
2. EXIST. BITUMINOUS SURFACE TO BE REMOVED – 1" VARIES TO 0"
3. EXIST. PCC APPROACH SHOULDER
4. PROP. POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N90, 5-1/2" VARIES TO 0"
5. PROP. POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. F, N90, 1-3/4"

BITUMINOUS MIXTURE REQUIREMENTS

MIXTURE	AC TYPE	MAX RAP (%)	AIR VOIDS (%)
POLY. BIT. CONC. SURFACE CSE, SUPERPAVE, MIX "F", N90	SBS/SBR PG 70-22	10%	4% @ 90 GYR.
POLY. BIT. CONC. BINDER CSE, SUPERPAVE, IL-19, N90	SBS/SBR PG 70-22	10%	4% @ 90 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL BITUMINOUS SURFACE MIXTURE QUANTITIES IS 112 LBS. /SQ. YD. /IN.

TYPICAL SECTION