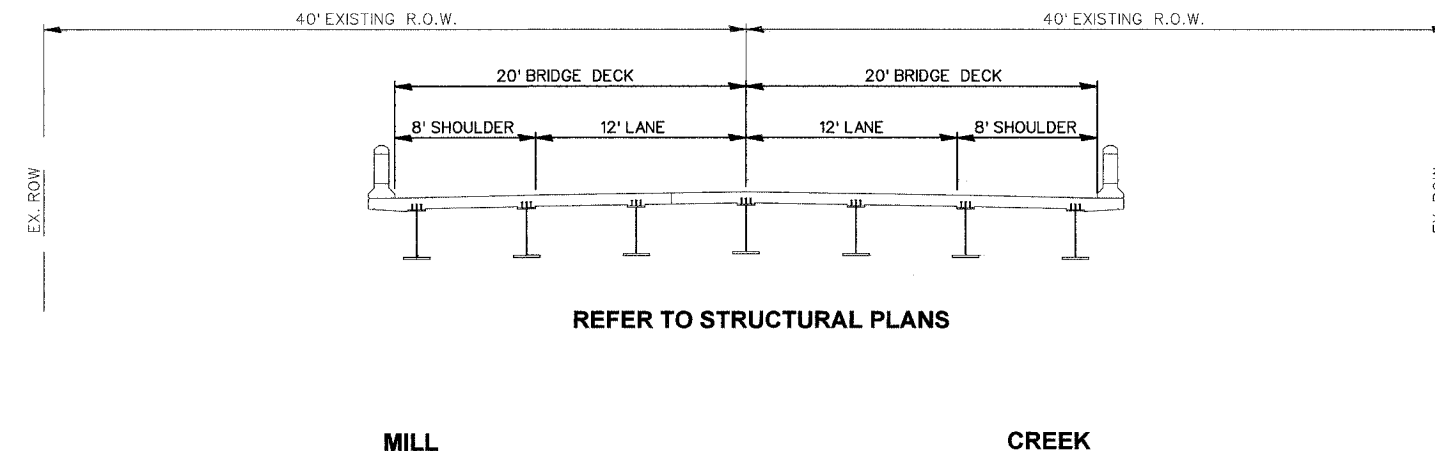
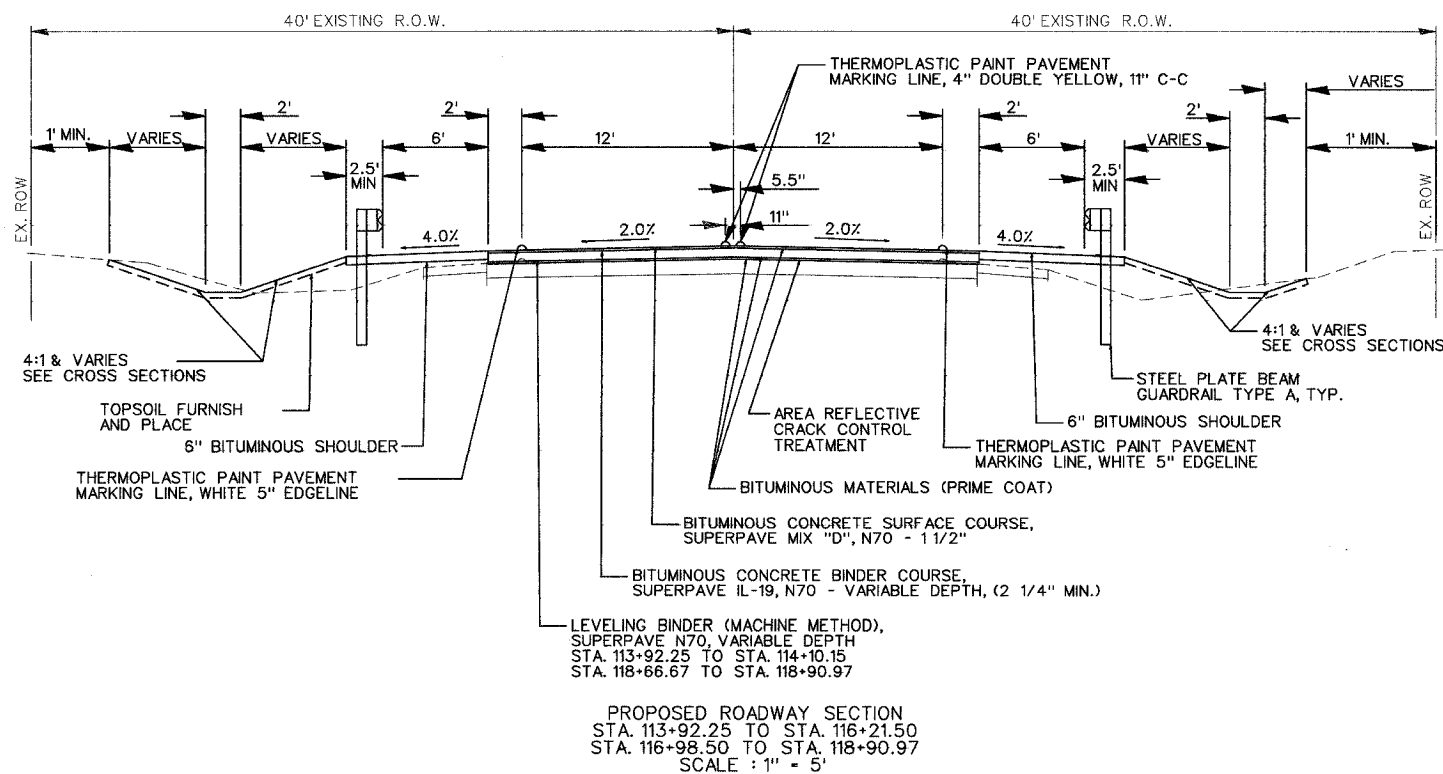
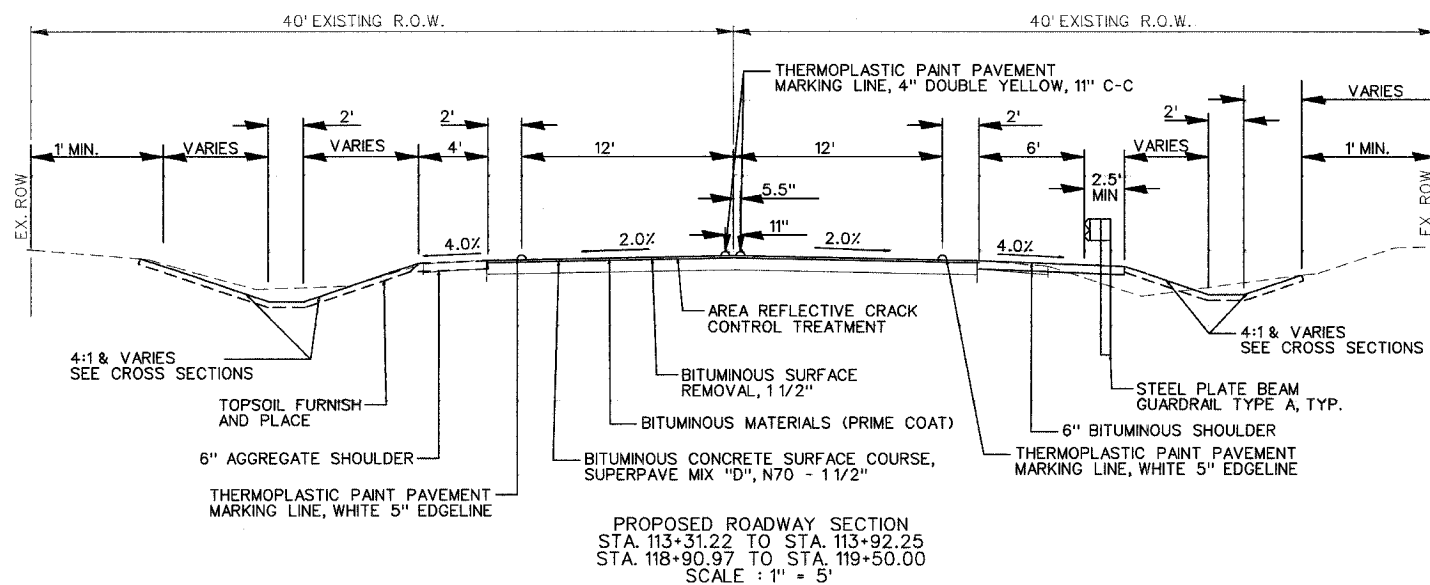
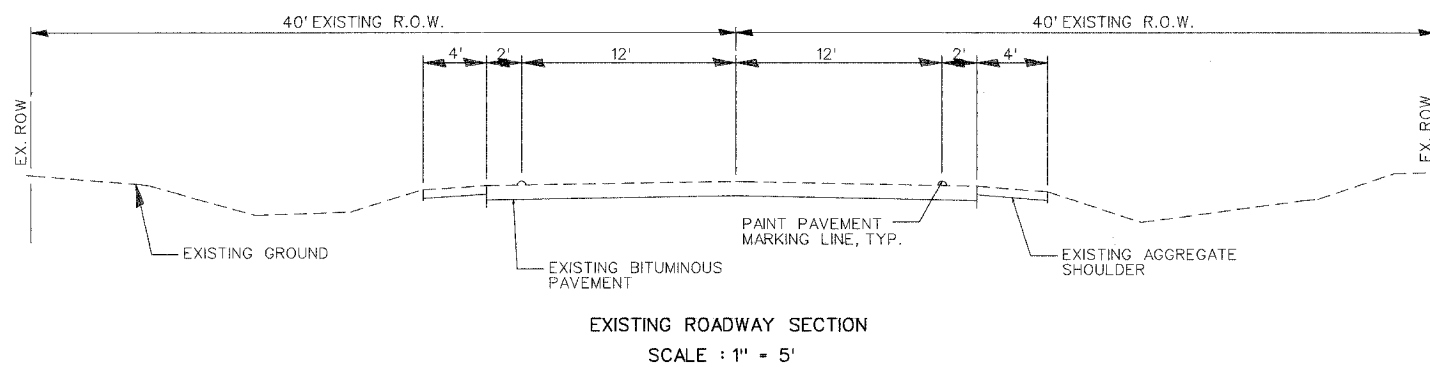


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
266I	00-00095-1-BR	LAKE	28	6
C-9-69-00		ILLINOIS	CONTRACT NO.: 83789	



REFER TO STRUCTURAL PLANS

STRUCTURAL DESIGN TRAFFIC: YEAR 2005	
PV = 16,501	SU = 695 MU = 174
ROAD/STREET CLASSIFICATION: CLASS 2	
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 95%	S = 4% M = 1%
TRAFFIC FACTOR: ACTUAL TF = 1.47 AC TYPE = PG 64-22	
MINIMUM TF =	
PG GRADE: BINDER = 64.22 (N70)	SURFACE = 64.22 (N70)
SUBGRADE SUPPORT RATING:	
SSR = POOR (STA. 113+31 TO 119+50)	

ITEM	UNIT	AC TYPE	VOIDS	MAX RAP %	LIFT THICKNESS
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	TON	PG 64-22	4% @ 70 Gyr.	10	1-1/2"
BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N70	TON	PG 64-22	4% @ 70 Gyr.	15	2-1/4"
LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	TON	PG 64-22	4% @ 70 Gyr.	10	3/4" - 2"

REVISIONS	
NAME	DATE
MCCLURE, ENGINEERING	02/03/05

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: VERT. 1" = 5'
HORIZ. 1" = 5'

DATE: _____ DRAWN BY: AJP
CHECKED BY: CRF