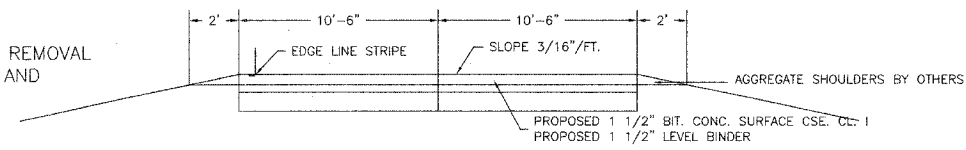


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 706	99-00087-00-RS	JASPER	2	2
		ILLINOIS	CONTRACT NO. 95431	

TYPICAL SECTION OF PROPOSED IMPROVEMENT

NOTE:
BITUMINOUS SURFACE REMOVAL
STA. 1+50 TO 2+00 AND
252+00 TO 252+50



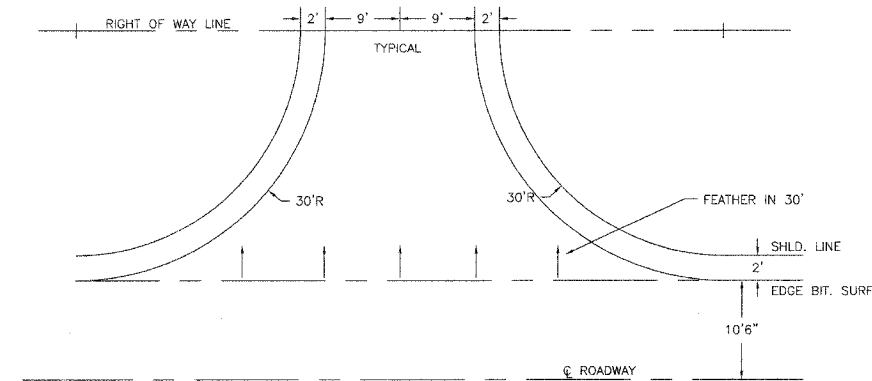
PAVEMENT DESIGN DATA

DESIGN PERIOD: 20 YEARS
80,000 POUND DESIGN
ROAD CLASSIFICATION: MAJOR COLLECTOR
A.D.T. YEAR 2005: 450
S.D.T. YEAR 2025: 600
CLASS III ROAD

PAVEMENT STRUCTURE MATERIALS:
5" BIT. CONC. REQUIRED FROM DEFLECTOMETER TEST

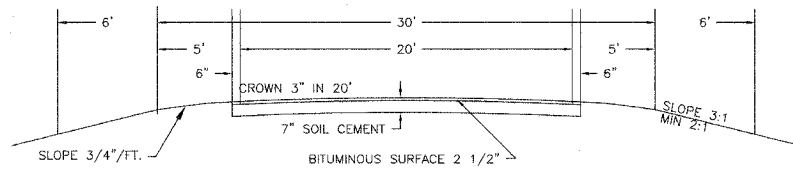
STA. 1+50.0 TO STA. 252+50.0

DETAIL OF SIDEROADS



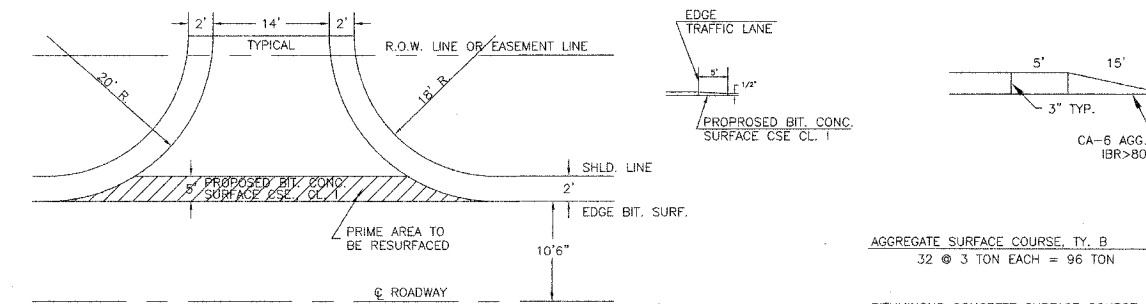
BITUMINOUS CONCRETE SURFACE COURSE
10 @ 15 TON EACH = 150 TON
TOTAL = 150 TON

TYPICAL SECTION OF EXISTING ROAD



STA. 1+50.0 TO STA. 252+50.0

DETAIL OF PRIVATE ENTRANCES



AGGREGATE SURFACE COURSE, TY. B
32 @ 3 TON EACH = 96 TON

BITUMINOUS CONCRETE SURFACE COURSE
28 @ 8 TON EACH = 224 TON

PAINT PAVEMENT MARKING LINE 4"

CENTERLINE STRIPE
Sta. 1+50 to 252+50.0 = 5,342 Foot

EDGE LINE
Rt. & Lt. Sta. 2+00 to 252+50.0 = 49,720 Foot

NO PASSING ZONE STRIPING

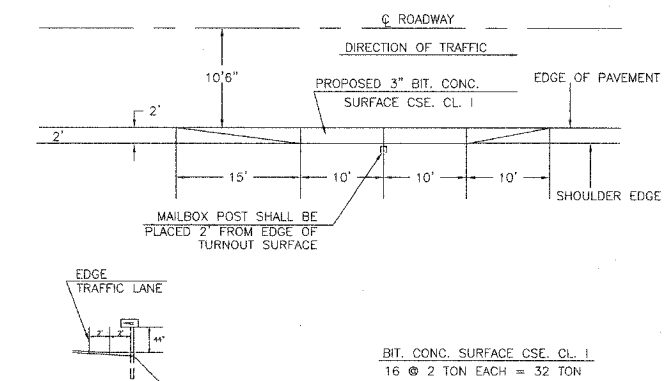
Lt. Sta. 1+50 to 11+00 = 950 Foot	Rt. Sta. 17+00 to 40+00 = 2300 Foot
Lt. Sta. 32+00 to 53+00 = 2100 Foot	Rt. Sta. 53+00 to 59+00 = 600 Foot
Lt. Sta. 63+00 to 70+00 = 700 Foot	Rt. Sta. 73+00 to 79+00 = 600 Foot
Lt. Sta. 80+00 to 87+00 = 700 Foot	Rt. Sta. 128+00 to 147+00 = 1900 Foot
Lt. Sta. 134+00 to 152+00 = 1800 Foot	Rt. Sta. 170+00 to 181+00 = 1100 Foot
Lt. Sta. 159+00 to 166+00 = 700 Foot	Rt. Sta. 198+00 to 223+30 = 2530 Foot
Lt. Sta. 184+00 to 191+00 = 700 Foot	
Lt. Sta. 207+00 to 232+30 = 2530 Foot	

Total Lt. = 10,180 Foot

Total Rt. = 9,030 Foot

TOTAL STRIPING QUANTITY
Sta. 1+50 to 252+50.0 = 74,272 Foot

PROPOSED MAILBOX TURNOUT DETAIL



BIT. CONC. SURFACE CSE. CL. I
16 @ 2 TON EACH = 32 TON