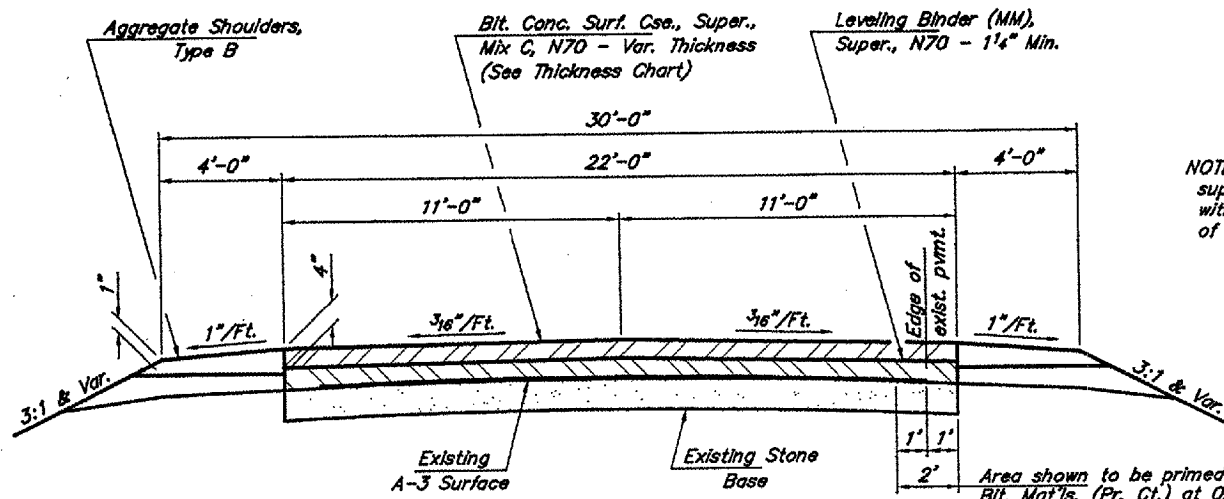
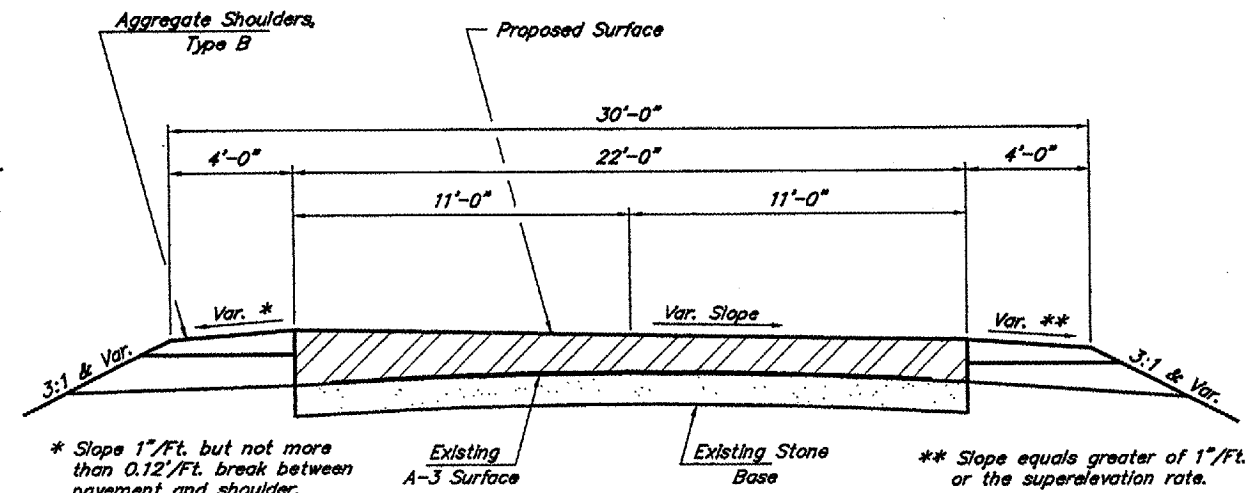


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 896	03-00134-00-RS	SALINE	4	2
PROJECT NO. RS-165 (21)				



NOTE: Grade corrections for crown or superelevations shall be constructed with binder prior to the first full lift of Leveling Binder.



TYPICAL SECTION THRU CURVES
NOTE: Section shown for right curve. Reverse for left curve.

Location	Thickness
Sta. 0+00 - Sta. 130+25	2 1/4"
Sta. 130+25 - Sta. 138+50	2"

TYPICAL SECTION

Area shown to be primed with Bit. Mat'ls. (Pr. Ct.) at 0.10 gal./s.y. & Aggregate (Pr. Ct.) at 3 lbs./s.y. (Typical Each Side)

Location	Centerline (Yellow Dashed)	Edge Line (White Solid)	No Passing (Yellow Solid)
Sta. 0+00 to Sta. 138+50	3,260	27,220	10,100

See schedule below for limits of "No Passing Zones".
See Standard 780001 for typical pavement markings.

NORTH BOUND LANE		SOUTH BOUND LANE	
Location	Length	Location	Length
		Sta. 0+00 to Sta. 8+00	800'
Sta. 7+25' to Sta. 11+00	375'	Sta. 15+25 to Sta. 19+00'	375'
Sta. 24+50' to Sta. 30+75	625'	Sta. 32+50 to Sta. 38+75'	625'
Sta. 37+00' to Sta. 45+75	875'	Sta. 44+50 to Sta. 53+50'	900'
Sta. 56+00' to Sta. 60+50	450'	Sta. 64+00 to Sta. 68+50'	450'
Sta. 69+00' to Sta. 73+50	450'	Sta. 77+00 to Sta. 81+25'	425'
Sta. 79+75' to Sta. 83+00	325'	Sta. 87+75 to Sta. 91+00'	325'
Sta. 97+50' to Sta. 102+00	450'	Sta. 105+50 to Sta. 110+00'	450'
Sta. 121+00' to Sta. 132+00	1,100'	Sta. 129+00 to Sta. 140+00'	1,100'
TOTALS	4,650'		5,450'

- 1 - Denotes location of "No Passing Zone" signs to be erected in accordance with Sign Schedule & Mounting Detail.
- 2 - "No Passing Zone" markings extend beyond limits of improvement due to existing alignment.

STRUCTURAL DESIGN DATA
STA. 0+00 - STA. 130+25

Class III Roadway
Design Period - 8 Years
PC 955 IBR 4.6
SU 95 TF 0.0467
MU 10 DT 2.320
Material Coefficient
Exist. Crushed Stone Base - 0.11
Exist. Oil & Chip Surface - 0.13
Bit. Conc. Binder Course - 0.33
Bit. Conc. Surface Course - 0.40

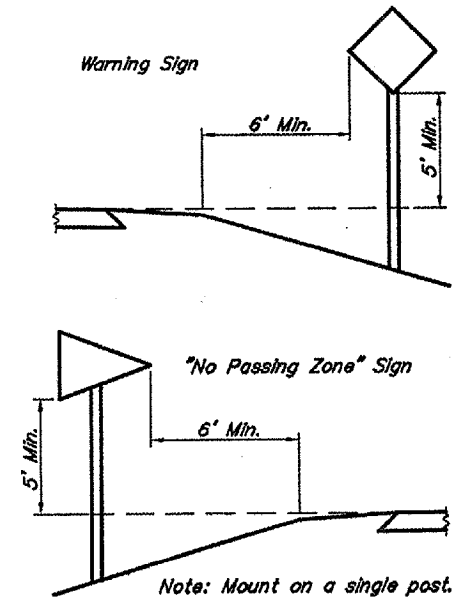
STRUCTURAL DESIGN DATA
STA. 130+25 - STA. 138+50

Class III Roadway
Design Period - 8 Years
PC 560 IBR 4.6
SU 10 TF 0.0163
MU 10 DT 1.945
Material Coefficient
Exist. Crushed Stone Base - 0.11
Exist. Oil & Chip Surface - 0.13
Bit. Conc. Binder Course - 0.33
Bit. Conc. Surface Course - 0.40

S.E. = 0.053'/Ft. Attain Sta. 122+91 - Sta. 124+41 Remove Sta. 128+86 - Sta. 130+36 50 MPH
S.E. = 0.053'/Ft. Attain Sta. 130+36 - Sta. 131+86 Remove Sta. 136+31 - Sta. 137+81 50 MPH

Location	Name	Signs		Post Length
		No.	Sq. Ft.	
Sta. 48+50 Lt.	SIDE ROAD	W2-2	6.25	16.5
Various (15)*	NO PASSING	W14-3	83.25	240.0
TOTALS			89.5	256.5

* See Schedule of "No Passing Zones" for sign locations. Each location will have one sign of 5.55 Sq. Ft. and one post of 16.0 Ft.



SIGN SCHEDULE & MOUNTING DETAIL

TYPICAL SECTIONS
FAS ROUTE 896
SECTION 03-00134-00-RS
PROJECT NO. RS-165 (21)
SALINE COUNTY