

END SECTION NOTES:

STATE

(MIN.)

INCH/GAGE

0.064/16

0.064/16

0.109/12

0.109/12

0.109/12

0.109/12

0.109/12

0.109/12

FABRICATE SAFETY AND BARS FROM STEEL PIPE CONFORMING TO ASTM A53 SCHEDULE 40 SPECIFICATIONS. GALVANIZE BARS HOT DIPPED AFTER

PROJECT DESIGNATION

XXXXXXX/XXXXXXXXXXX

TOTAL SHEETS

SHEET NO.

YEAR

20XXLAYOU

- 2. A LONGITUDINAL BAR IS REQUIRED FOR CROSS DRAINAGE END SECTIONS WHEN THE SPAN IS GREATER THAN 30 INCHES. USE ADDITIONAL LONGITUDINAL BARS IF SPACING EXCEEDS 20 INCHES OR LARGER END SECTIONS.
- 3. ALL INCIDENTALS NECESSARY TO COMPLETE ONE INSTALLATION AS DETAILED IS SUBSIDIARY TO 204 PAY

30

36

42

48

54

60

66

6

9

9

12

12

12

12

12

12

16

16

16

16

DIMENSIONS IN INCHES

OVERALI

40

46

60

66

80

86

92

98

WIDTH

SLOPE=4 SLOPE=6 32

83

118

154

189

224

260

295

55

79

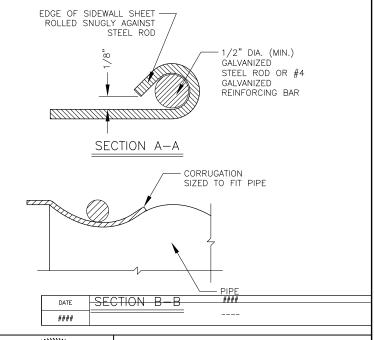
102

126

150

179

197





STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

PROJECT TITLE PROJECT TITLE

CULVERT END SECTION WITH SAFETY BARS DETAIL