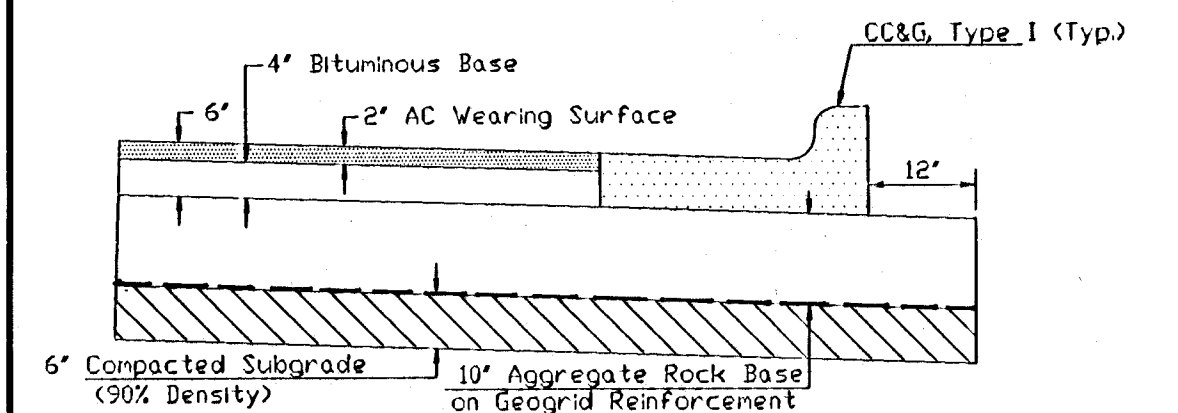
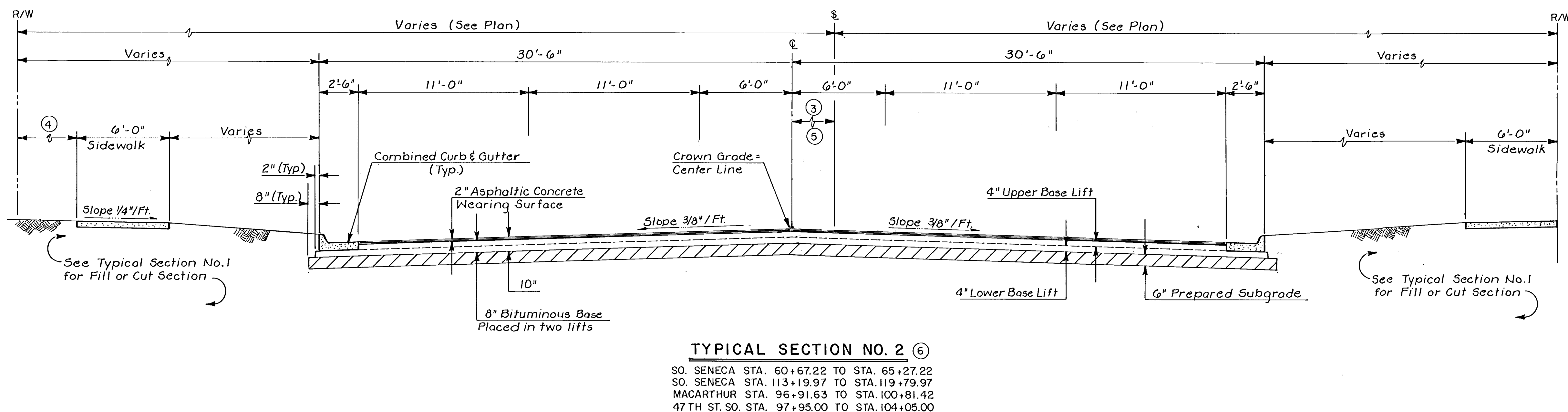
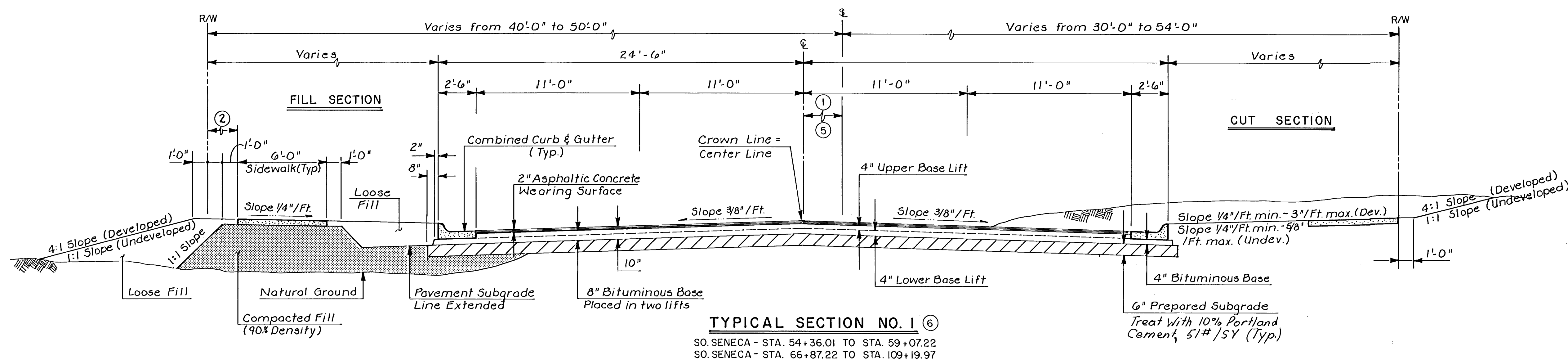




Alternative II Pavement Section

FABRIC BASE REINFORCEMENT SHALL BE 8 X 1100 AS MANUFACTURED BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. CRUSHED ROCK SHALL BE UNIFORMLY GRADED.

PER CENT OF AGGREGATE RETAINED	
2-1/2"	0
3/4"	20 to 60
# 4	50 to 80
# 40	80 to 94
# 200	90 to 98

ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY K.D.O.T. 1990 EDITION STANDARD SPECIFICATION SUBSECTION 1102 FOR DURABILITY CLASS I.

ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO ROCK BASE.

REINFORCED CRUSHED ROCK BASE WILL BE PAID FOR AT THE SQUARE YARD PRICE FOR 10" THICKNESS.

SOUTH SENECA

- ① VARIES FROM 0' AT STA. 95+11.49 TO 13.0' AT STA. 99+11.49.
- ② VARIES FROM 0' TO 2'-0". SEE PLAN SHEET.
- ③ VARIES FROM 4'-0" AT STA. 115+49.97 TO 0' AT STA. 119+79.97.
- ④ VARIES FROM 0' TO 5'-0". SEE PLAN SHEETS.
- ⑤ VARIES FROM 13'-0" AT STA. 109+19.97 TO 4'-0" AT STA. 113+19.97.

SOUTH SENECA

PAVING TAPERS FROM 48' F-F AT STA. 59+07.22 TO 60' F-F AT STA. 60+67.22
 PAVING TAPERS FROM 60' F-F AT STA. 65+27.22 TO 48' F-F AT STA. 66+07.22
 PAVING TAPERS FROM 48' F-F AT STA. 109+19.97 TO 60' F-F AT STA. 113+19.97
 PAVING TAPERS FROM 60' F-F AT STA. 119+79.97 TO 48' F-F AT STA. 121+39.97.

MACARTHUR

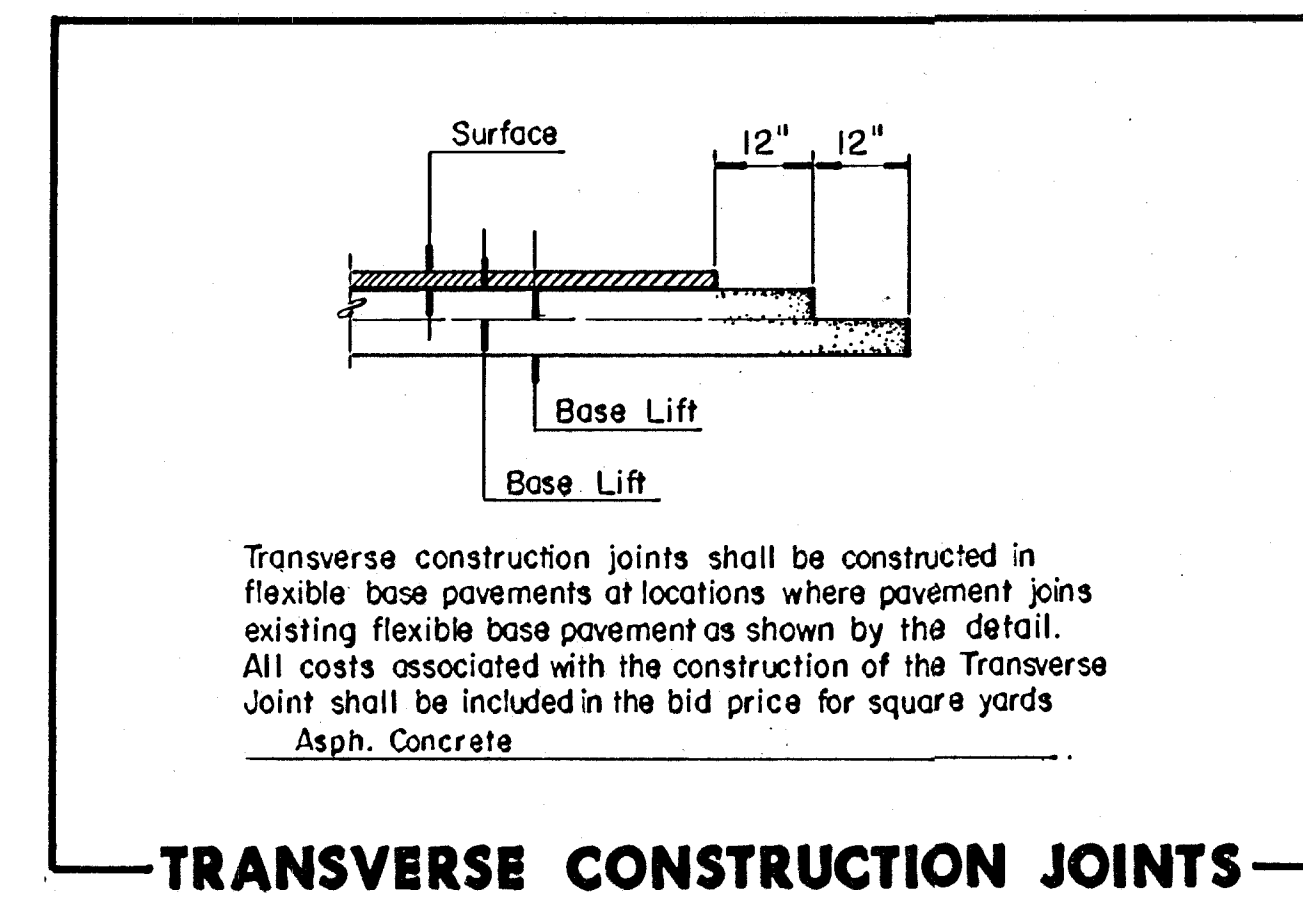
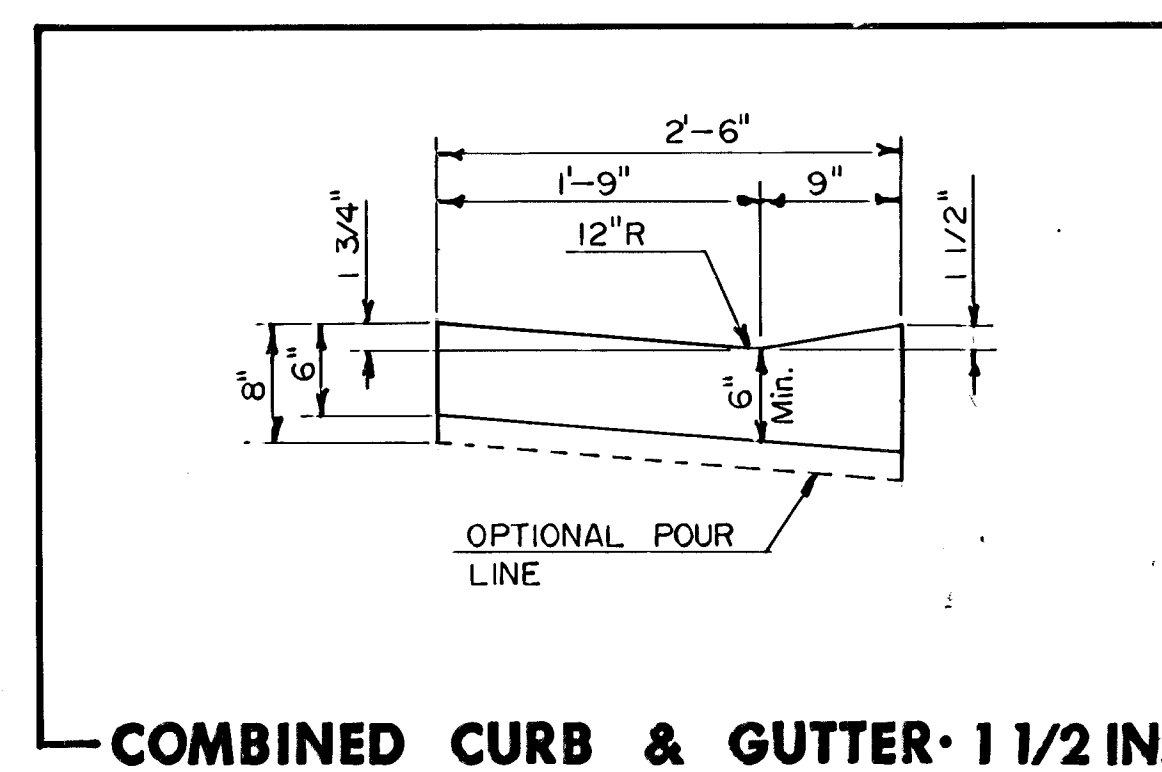
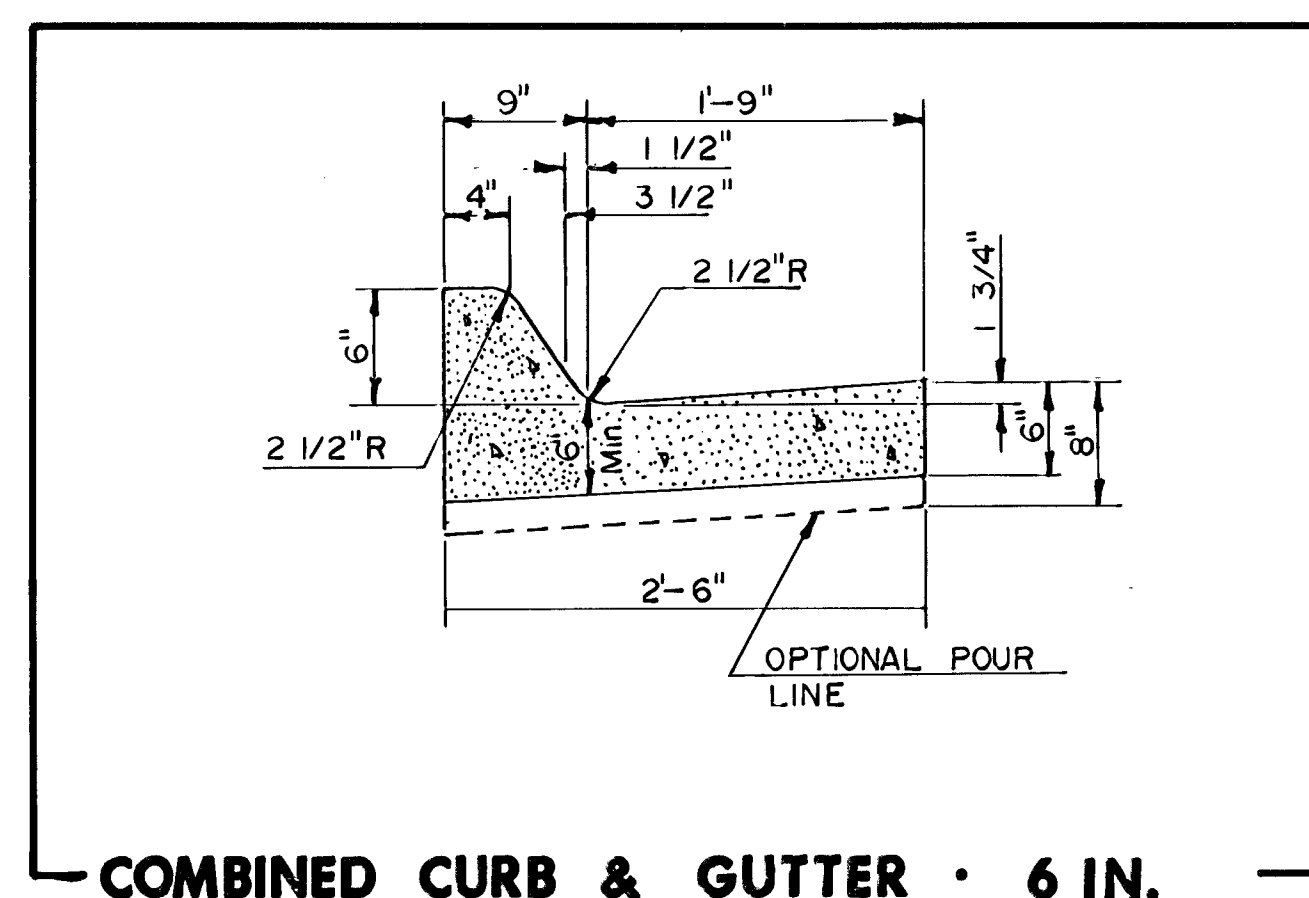
PAVING TAPERS FROM 48' F-F AT STA. 95+30.60 & STA. 95+31.61 TO 60' F-F AT STA. 96+90.37 & 96+91.63.

47TH STREET SOUTH

PAVING TAPERS FROM 48' F-F AT STA. 96+35 TO 60' F-F AT STA. 97+95.
 PAVING TAPERS FROM 60' F-F AT STA. 104+05 TO 48' F-F AT STA. 105+65.

NOTES:

1. THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 10" ASPHALTIC CONCRETE (8" BITUMINOUS BASE).
2. THE BITUMINOUS BASE UNDER AND BEHIND THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 4" BITUMINOUS BASE.
3. A TACK COAT OF EMULSIFIED ASPHALT (SC-1H OR CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.
4. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.
5. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF ONE (1) FOOT FROM JOINTS IN PRECEDING LIFTS AND PLACED SO THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE OF THE TOP LIFT.



	SOUTH SENECA IMPROVEMENTS		Design
	TYPICAL SECTIONS		Drawn by
	48TH ST. SO. TO MACARTHUR RD.		Checked by
			Date
MID-KANSAS ENGINEERING CONSULTANTS PA 3500 NORTH ROCK ROAD BUILDING #800 WICHITA, KANSAS 67226		Sheet 3 of 41	Job no.