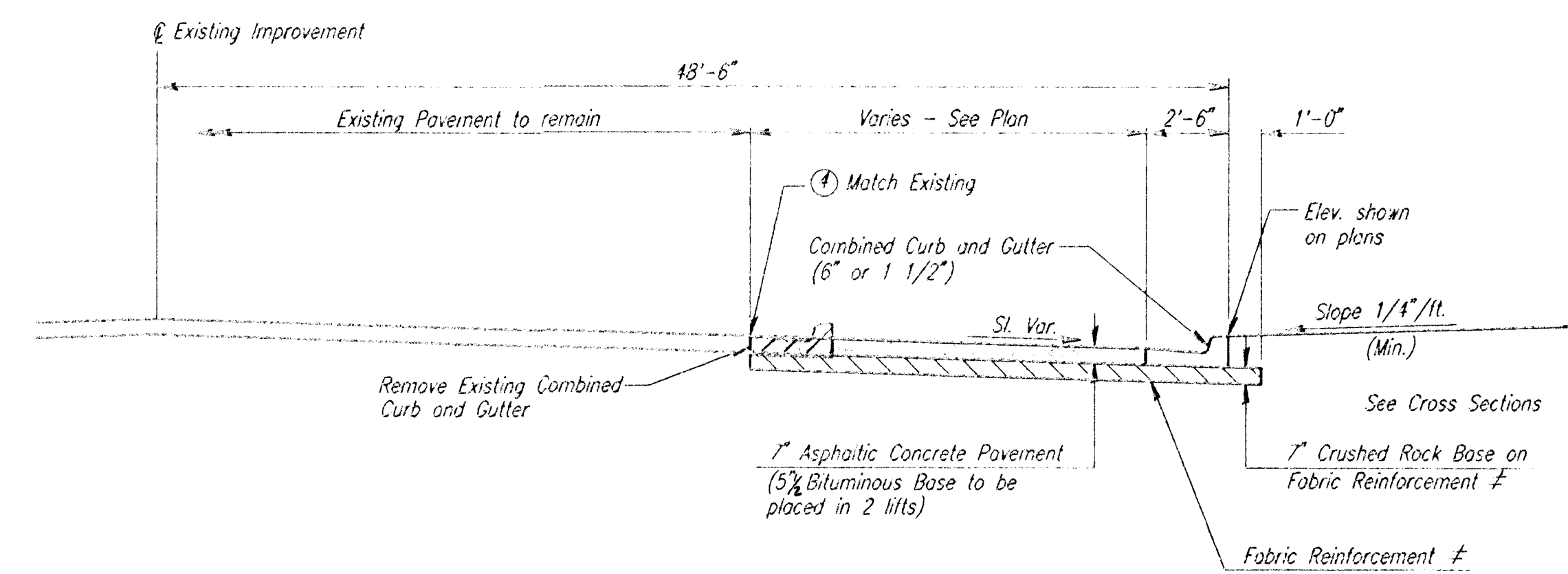


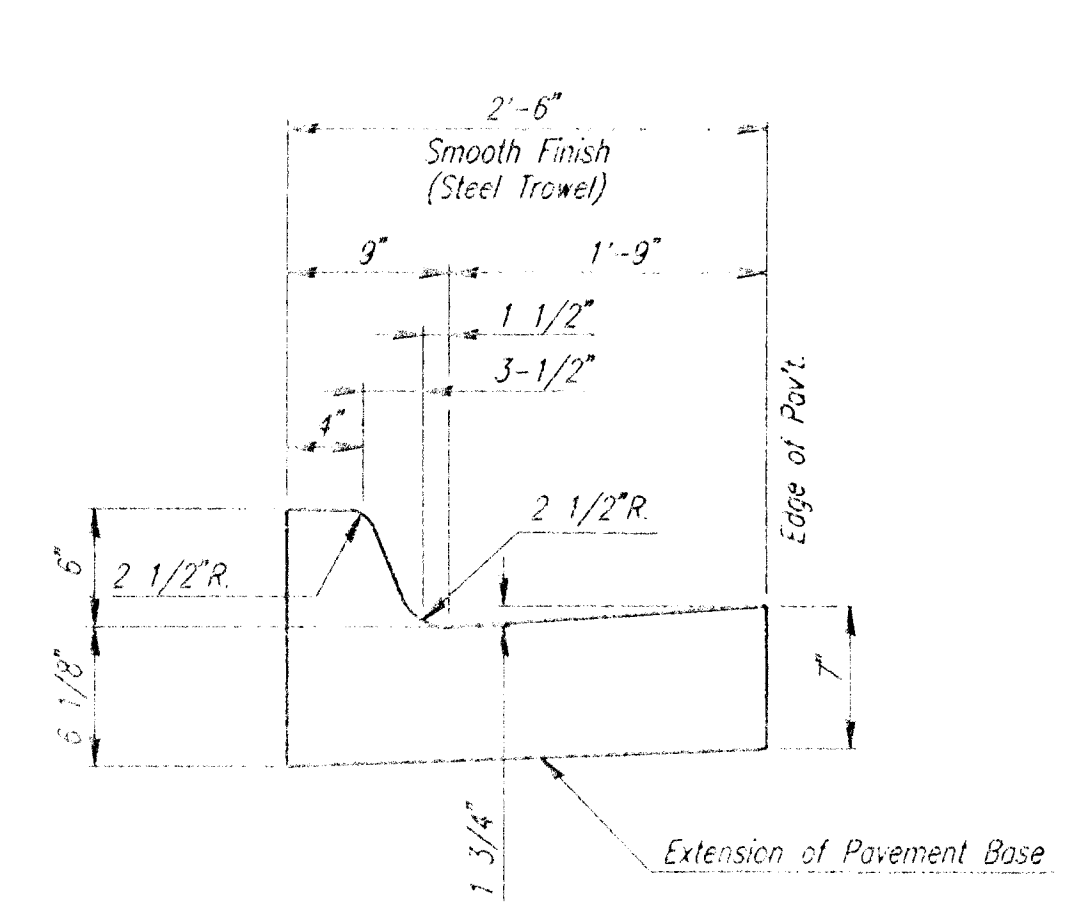
- ① Varies from 0'-0" at @ Sta. 1085+59± to 14'-6"± at @ Sta. 1086+60.35. See Plan
- ② No Combined Curb and Gutter from @ Sta. 1085+59± to @ Sta. 1086+60.35. See Plan
- ③ 1 1/2" Overlay by others on Existing Pavement
- ④ @ Sta. 1098+77.50± to @ Sta. 1099+00. Match Existing plus 1 1/2" Overlay by others. Varies @ Sta. 1099+00. Match Existing plus 1 1/2" to @ Sta. 1099+50. Match Existing.

TYPICAL SECTION  
@ STA 1085+50± TO @ STA 1098+77.50±  
21ST STREET NORTH

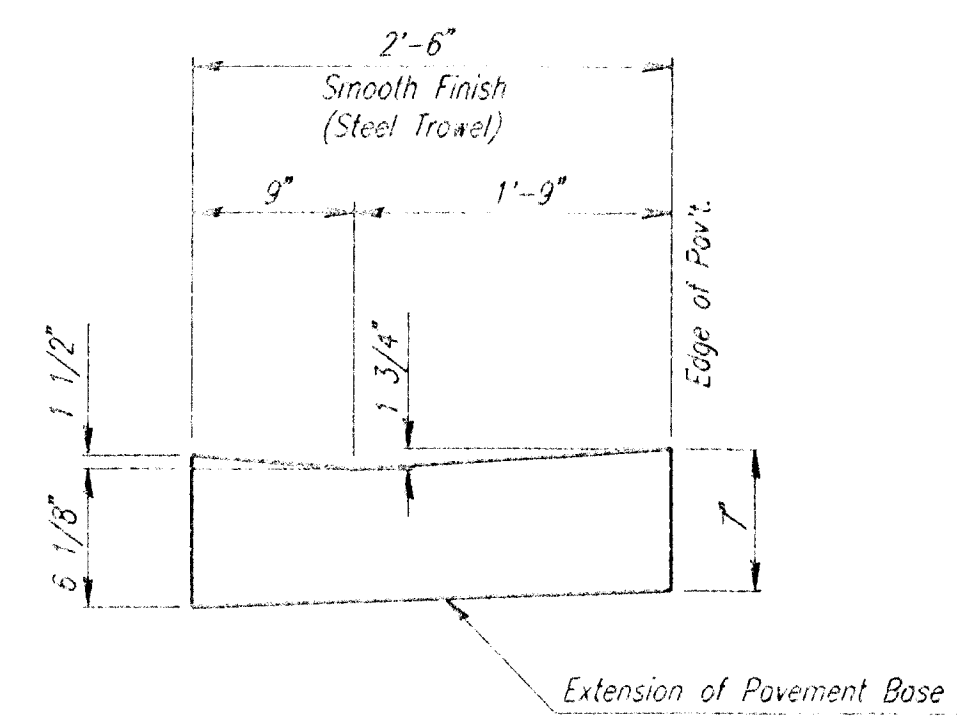
NOTE: CONST. TEMPORARY DITCH 95' RT. OF @ STA. 1092+50 TO @ STA. 1097+30. SEE PLAN AND CROSS SECTIONS



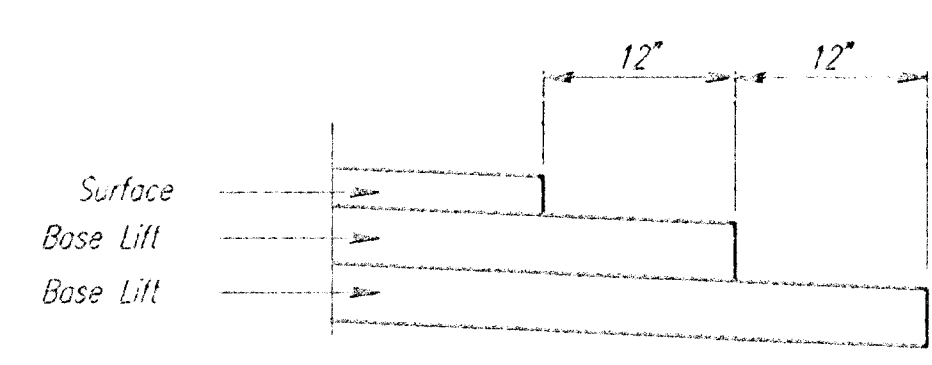
TYPICAL SECTION  
@ STA. 1098+77.50± TO @ STA. 1101+50



COMBINED CURB & GUTTER (6")



COMBINED CURB & GUTTER (1 1/2")

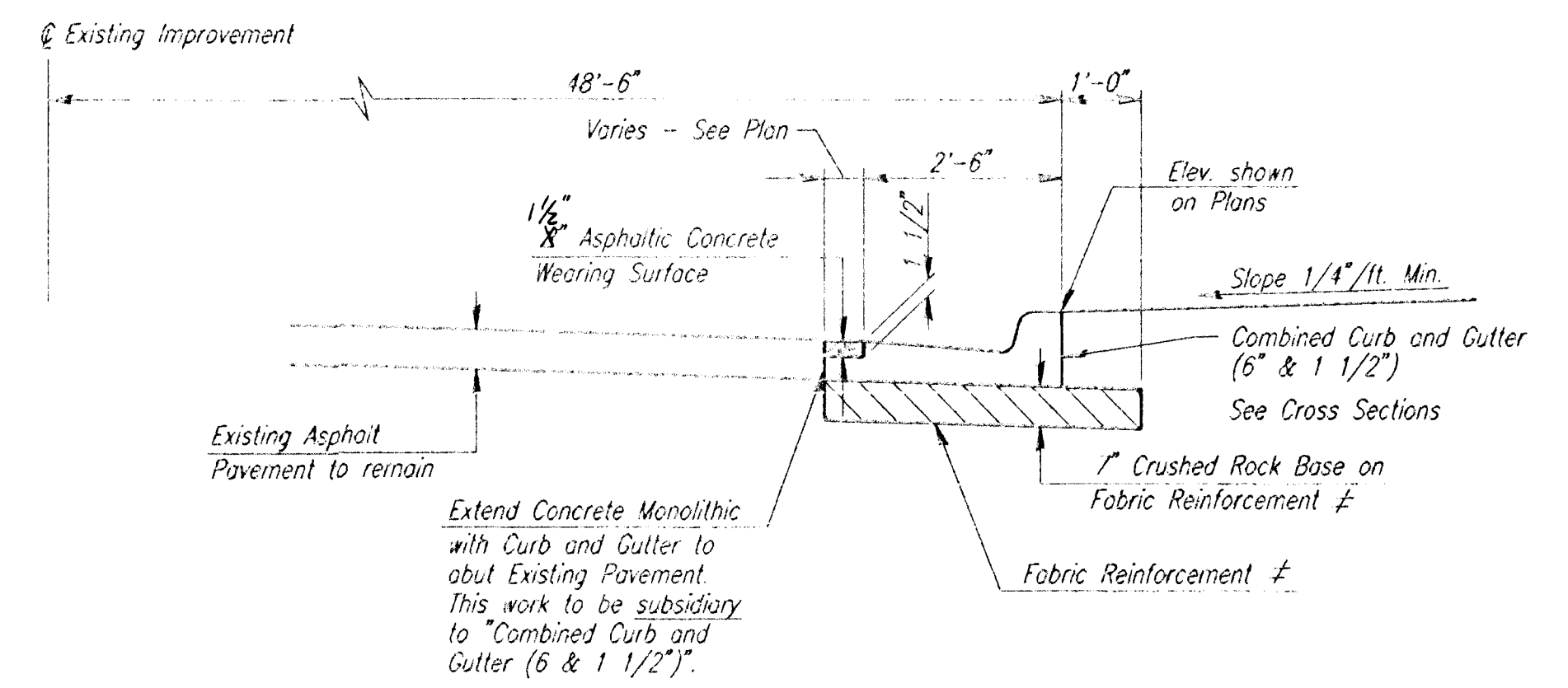


TRANSVERSE CONSTRUCTION JOINTS

TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAIL. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 1" ASPHALTIC CONCRETE PAVEMENT (5% BITUMINOUS BASE).

GENERAL NOTES

- GRANULAR BASE TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO GRANULAR BASE.
- A TACK COAT OF EMULSIFIED ASPHALT (SC-114 OR OSS-114) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.
- BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.
- PRIOR TO PLACEMENT OF CRUSHED ROCK BASE, CONTRACTOR SHALL SCARIFY 6" OF SUBGRADE TO THE LIMITS OF CRUSHED ROCK BASE, BRING MOISTURE TO REQUIRED LIMITS AND COMPACT TO 95% STD. DENSITY AS SPECIFIED IN CITY OF WICHITA STANDARD SPECIFICATIONS UNDER "PREPARATION OF SUBGRADE". SCARIFYING, MOISTURE CONDITIONING & COMPACTION SHALL BE SUBSIDIARY TO 7"-INCH REINFORCED CRUSHED ROCK BASE.



TYPICAL SECTION  
@ STA. 1101+50 TO @ STA. 1101+80.87

FABRIC BASE REINFORCEMENT SHALL BE B X 1100 BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

CRUSHED ROCK GRADATION REQUIREMENTS

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

CRUSHED ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY THE KDOT 1990 EDITION STANDARD SPECIFICATION SUBSECTION 1102 FOR DURABILITY CLASS I.

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BARRINGTON CORNER DECEL LANE

## TYPICAL SECTIONS

**PROFESSIONAL ENGINEERING CONSULTANTS P.A.**  
EXCELSORS  
WICHITA, KANSAS

Designed by	BER, ODD	Checked by	
Drawn by	DEP	Date	AUG., 1995
		Job No.	95325