

FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0196-01	2001	6	55

DATE	BY	REFERENCES NOTED	REFERENCES CHECKED

### GENERAL NOTES

ASPHALT CEMENT FOR BITUMINOUS MATERIAL SHALL BE POLYMER MODIFIED PER STANDARD SPECIFICATIONS.

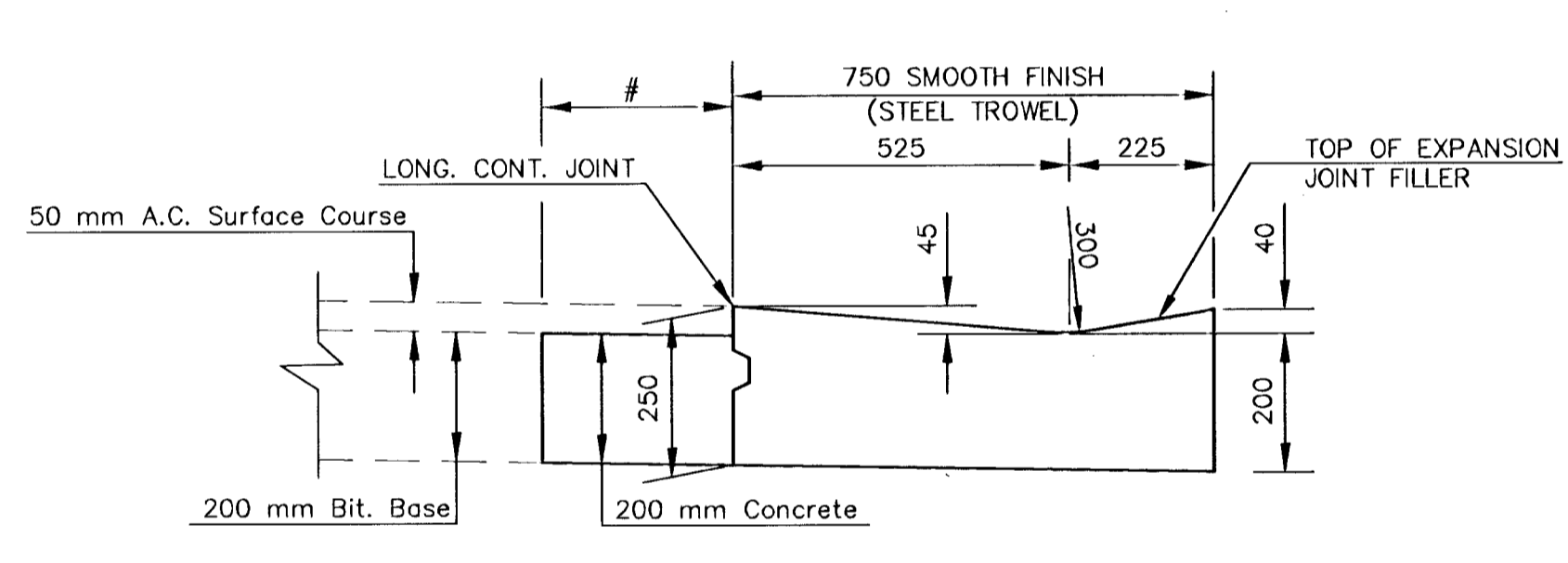
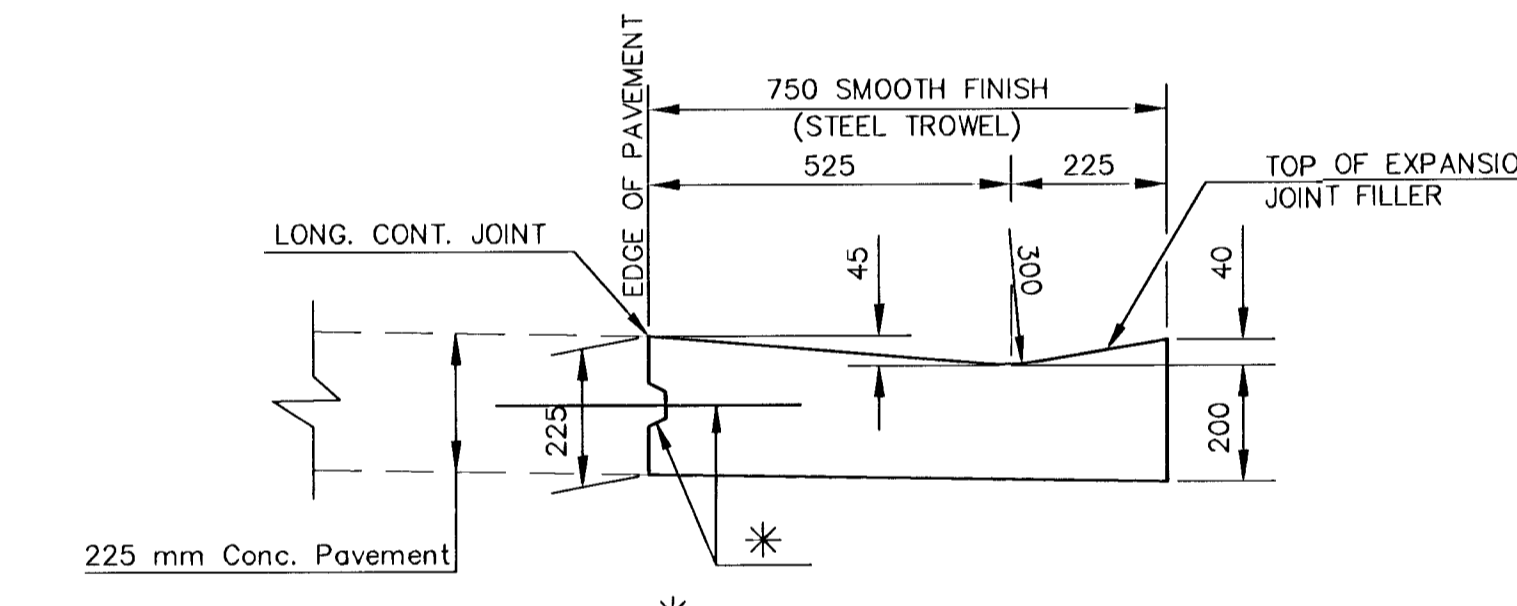
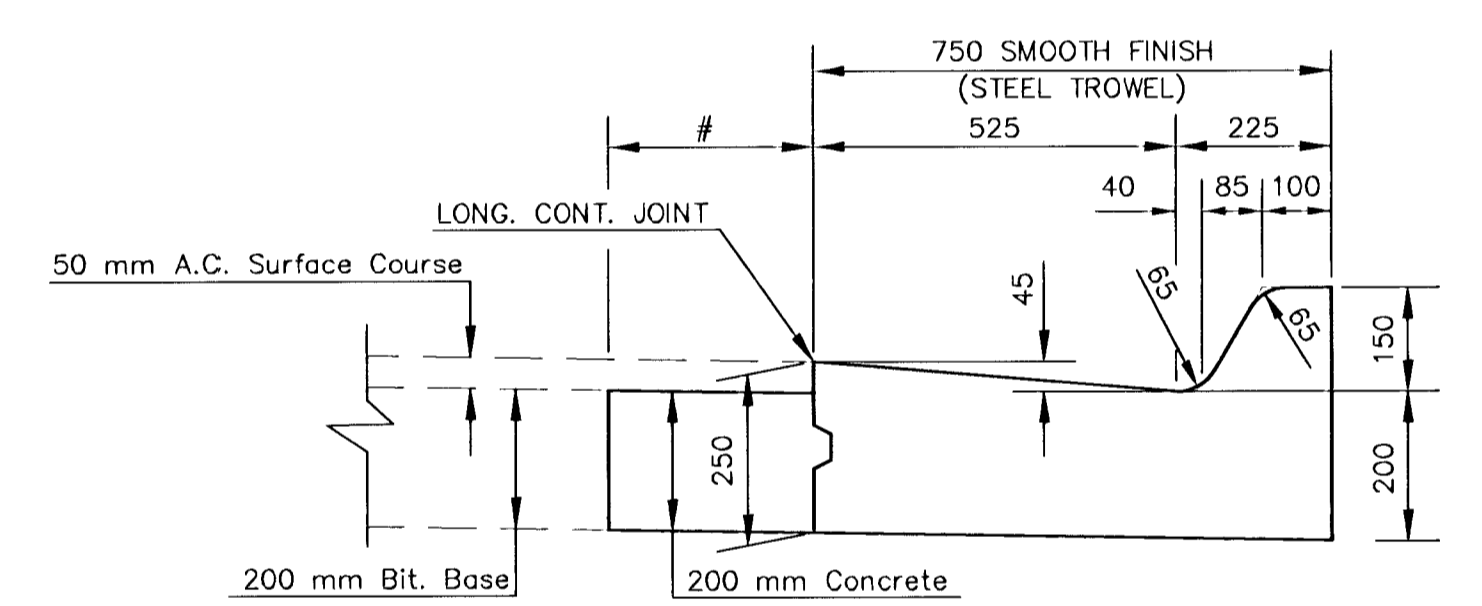
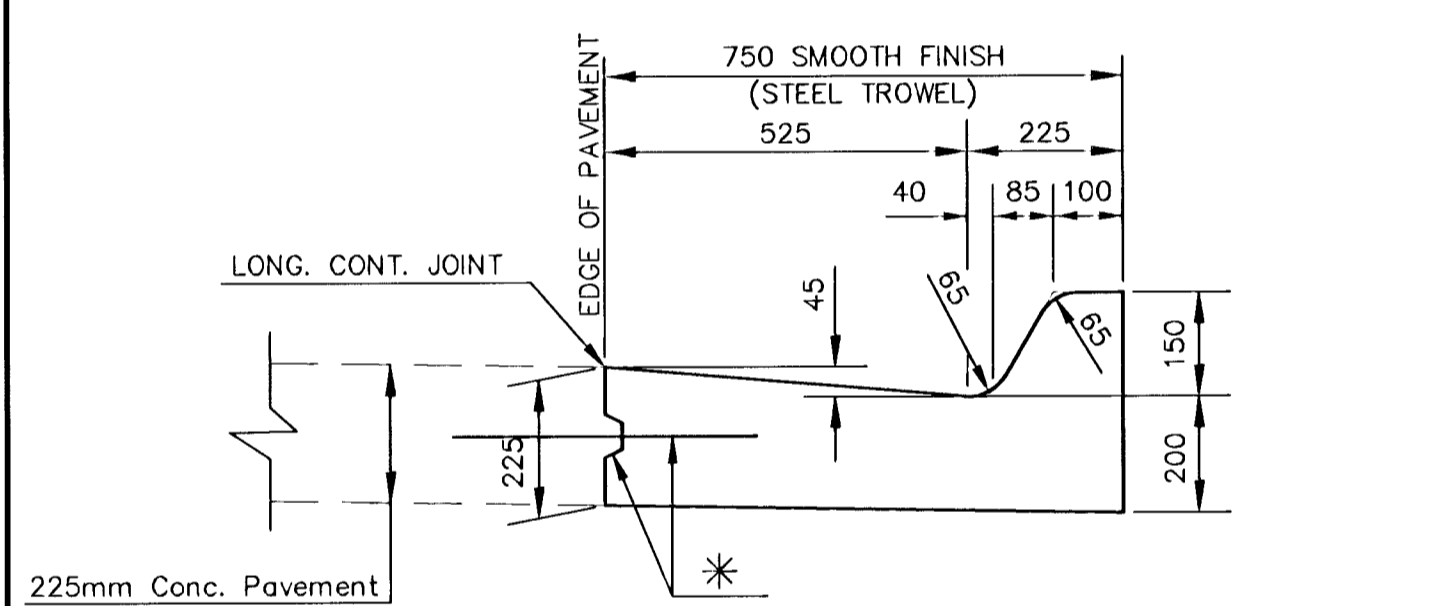
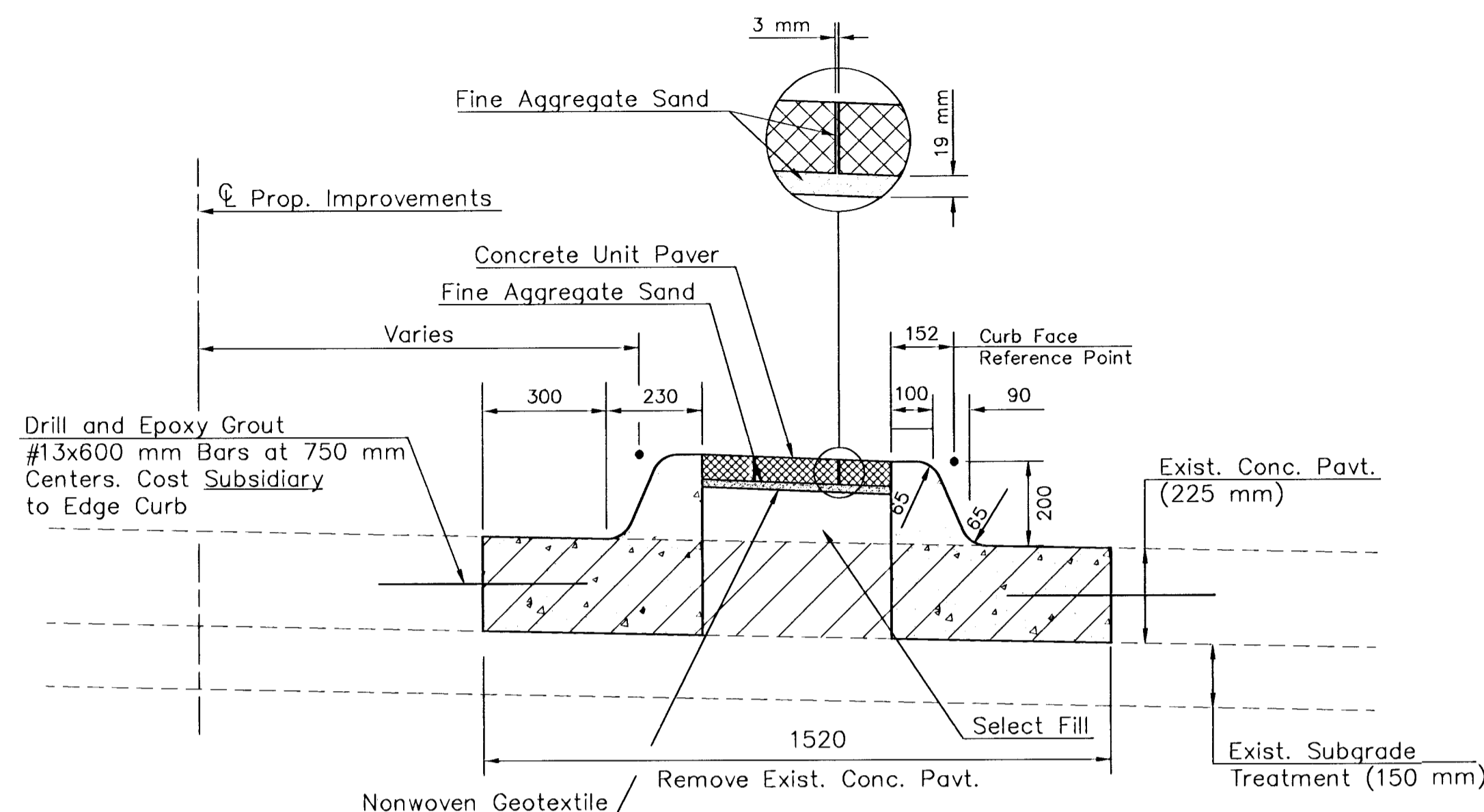
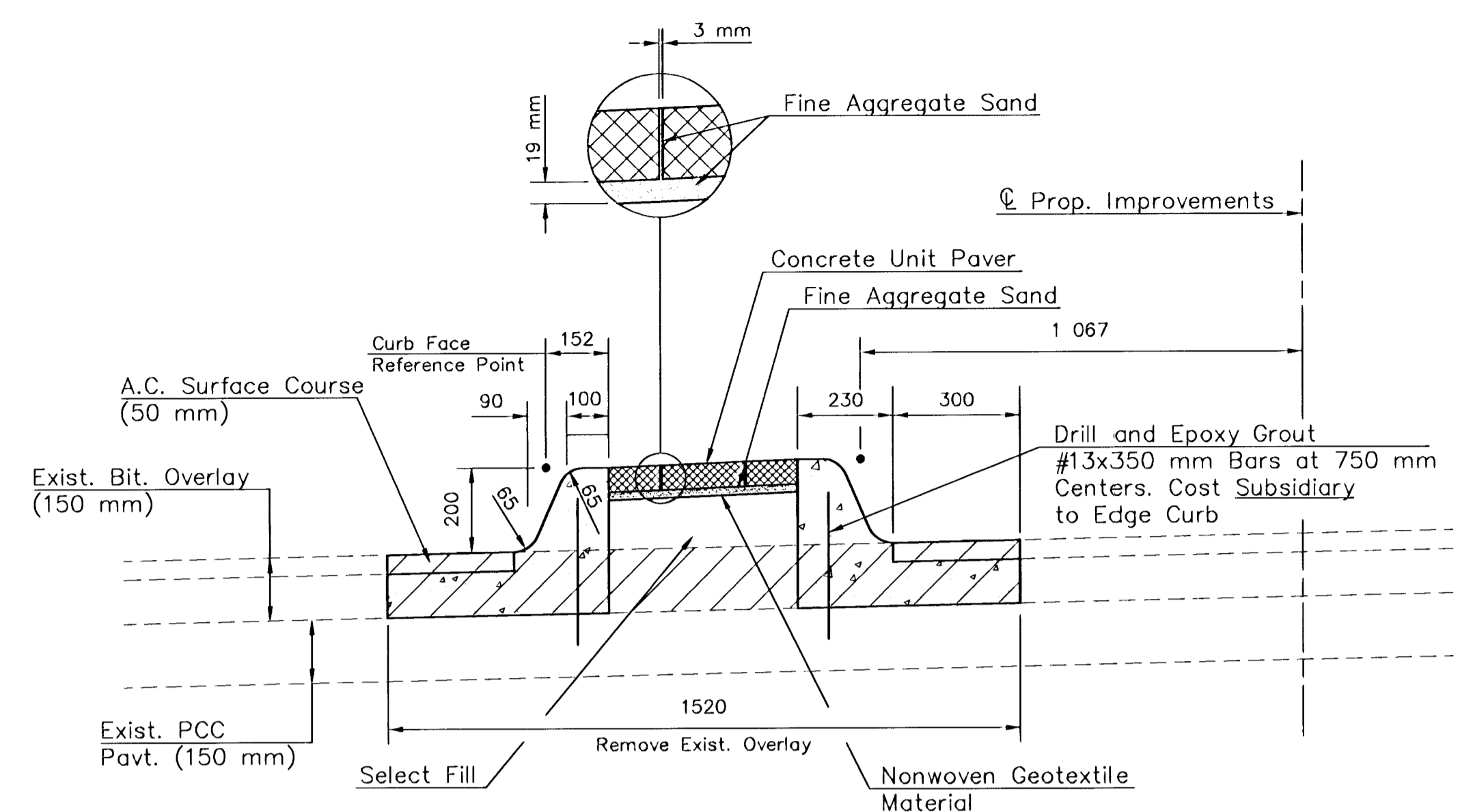
BITUMINOUS SURFACE COURSE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

A TACK COAT OF EMULSIFIED ASPHALT (SC-1H OR CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.23 LITERS PER METER BETWEEN EACH LIFT OF BITUMINOUS MATERIAL.

CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 300mm FROM JOINTS IN PRECEDING LIFTS AND PLACED SO THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE OF THE TOP LIFT.

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

MATERIALS AND INSTALLATION OF UNIT PAVERS OR BRICK IN MEDIAN SHALL BE AS SHOWN ON CROSSWALK DETAILS, WITH THE FOLLOWING EXCEPTIONS: PAVER THICKNESS SHALL BE 60 mm MIN. GEOTEXTILE MATERIAL SHALL MEET THE REQUIREMENTS OF AASHTO M 288, CLASS 2 (CONTECH C-60NW OR APPROVED EQUAL). SELECT FILL MATERIAL SHALL CONSIST OF 80% CONCRETE SAND AND 20% SELECT SOIL, THOROUGHLY MIXED. THIS MATERIAL IS TO BE MECHANICALLY COMPACTED TO THE SATISFACTION OF THE ENGINEER.



\* LONGITUDINAL CONSTRUCTION JOINT AND #13x600mm DEFORMED BARS AT 750 mm CENTERS.

# WIDTH VARIES FROM 300mm TO 600mm WIDTH FROM STA. 4+762.63 (11.5 m LT.) TO STA. 4+773.39 (11.8 m LT.)  
 # NO CONCRETE FILLER FROM STA. 4+773.39 (11.8 m LT.) TO STA. 4+971.80 (14.49 m LT.)

\* LONGITUDINAL CONSTRUCTION JOINT AND #13x600mm DEFORMED BARS AT 750 mm CENTERS.

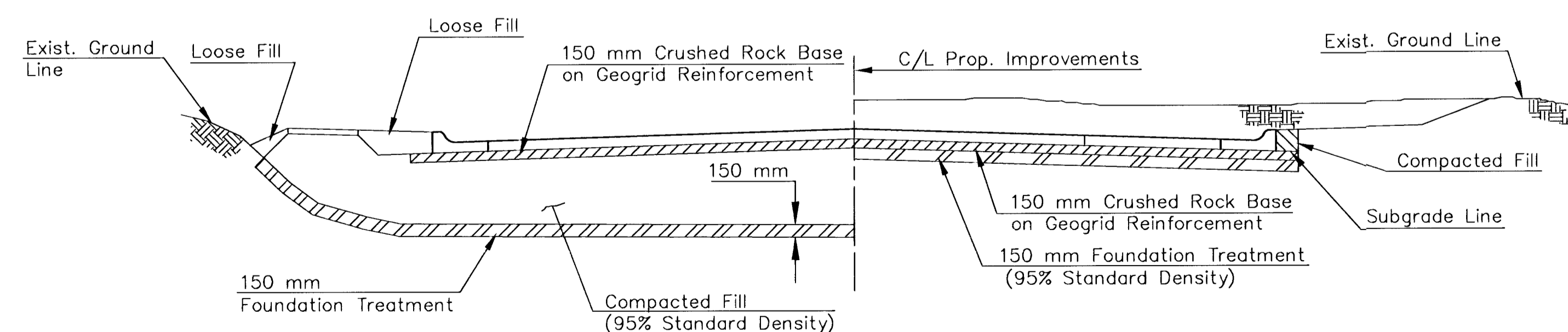
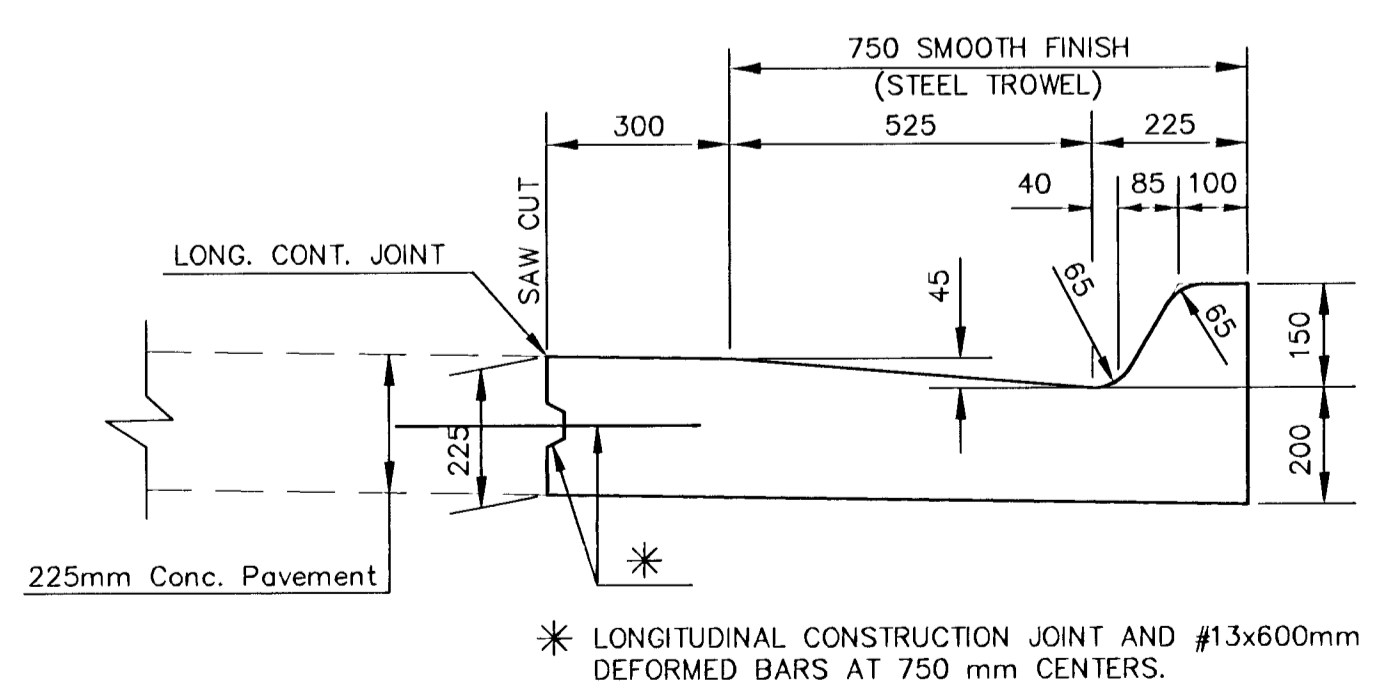
# 300 mm WIDTH FROM STA. 4+838.42 (11.78 m Rt.) TO STA. 4+867.86 (12.25 m Rt.)

### COMBINED CURB AND GUTTER - TYPE I

### COMBINED CURB AND GUTTER - TYPE I

### COMBINED CURB AND GUTTER - TYPE II

### COMBINED CURB AND GUTTER - TYPE II



\* LONGITUDINAL CONSTRUCTION JOINT AND #13x600mm DEFORMED BARS AT 750 mm CENTERS.

### MONOLITHIC CURB AND GUTTER

### FOUNDATION TREATMENT AND COMPACTION OF EARTHWORK

ROCK RD. STA. 5+164.04 TO STA. 5+182.91 (RT)  
 ROCK RD. STA. 5+482.34 TO STA. 5+491.94 (LT)

KANSAS DEPARTMENT OF TRANSPORTATION  
**CENTRAL & ROCK INTERSECTION**  
 TYPICAL SECTIONS  
 PROJ. NO. 87N-0196-01 SEDGWICK CO.  
 MKEC ENGINEERING CONSULTANTS, INC.  
 WICHITA, KANSAS

DESIGNED BY: DCH	CHECKED BY: DCH
DRAWN BY: DAG	DATE: FEB. 2001 SHEET 6 OF 55

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