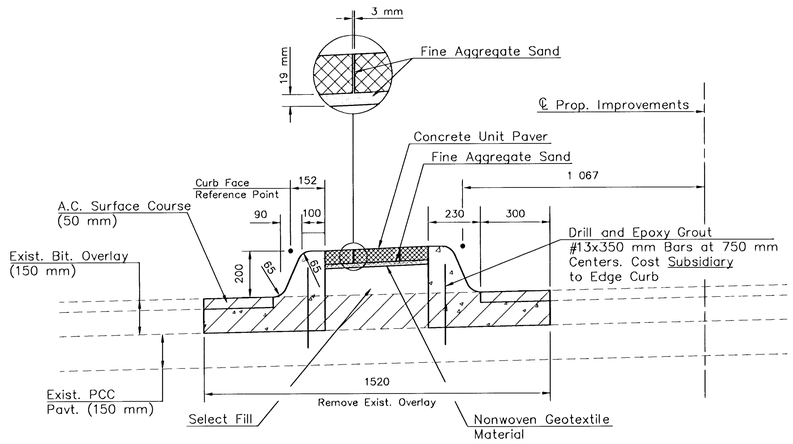
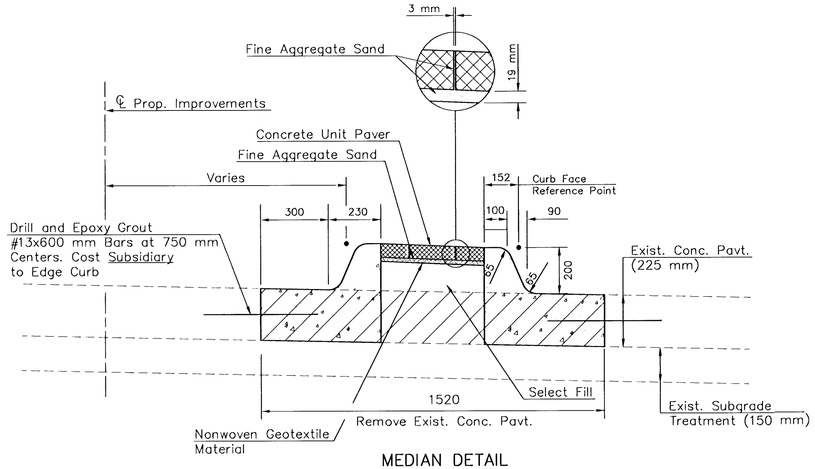
FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0196-01	2001	6	55

DATE	BY	REFERENCES NOTED	REFERENCES CHECKED



MEDIAN DETAIL

(ROCK RD. – STA. 4+934.14 TO STA. 4+971.80)



MEDIAN DETAIL

(ROCK RD. – STA. 4+971.80 TO STA. 4+980.77)
(ROCK RD. – STA. 5+016.28 TO STA. 5+100.98)

GENERAL NOTES

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

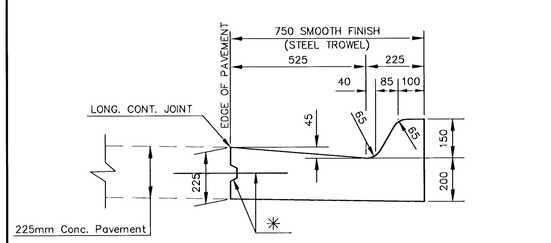
BITUMINOUS SURFACE COURSE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

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.

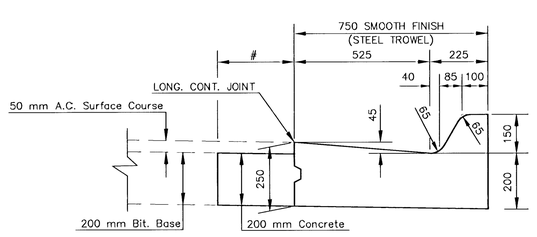
ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF PAVEMENT. TACK COAT WILL NOT BE APPLIED TO ROCK BASE.

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.

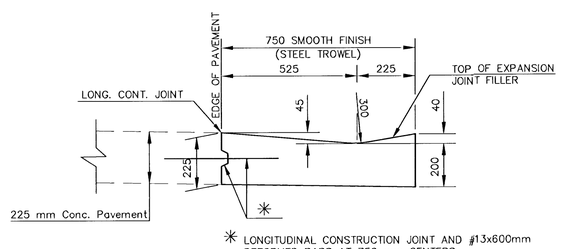
COMBINED CURB AND GUTTER – TYPE I



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.)

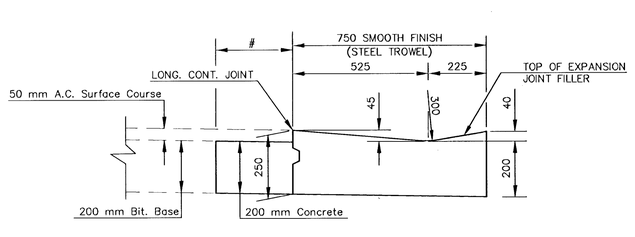
NO CONCRETE FILLER FROM STA. 4+773.39 (11.8 m LT.) TO STA. 4+971.80 (14.49 m LT.)

COMBINED CURB AND GUTTER – TYPE I



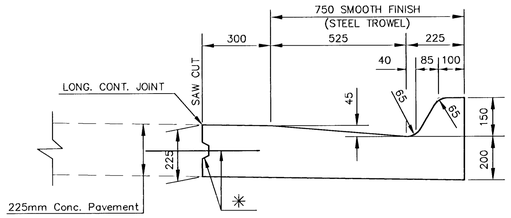
✳ LONGITUDINAL CONSTRUCTION JOINT AND #13x600mm DEFORMED BARS AT 750 mm CENTERS.

COMBINED CURB AND GUTTER – TYPE II



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

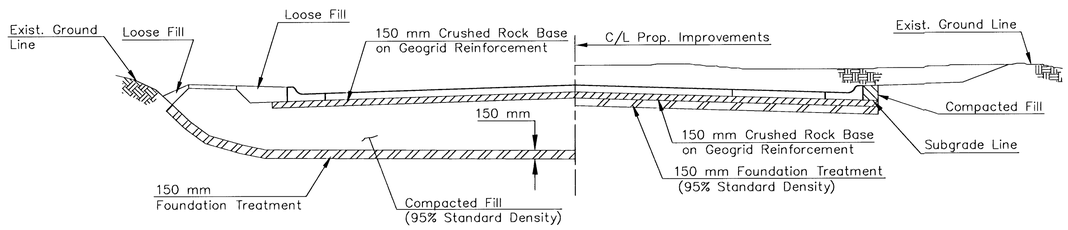
COMBINED CURB AND GUTTER – TYPE II



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

MONOLITHIC CURB AND GUTTER

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



IN FILL IN CUT

FOUNDATION TREATMENT AND COMPACTION OF EARTHWORK

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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