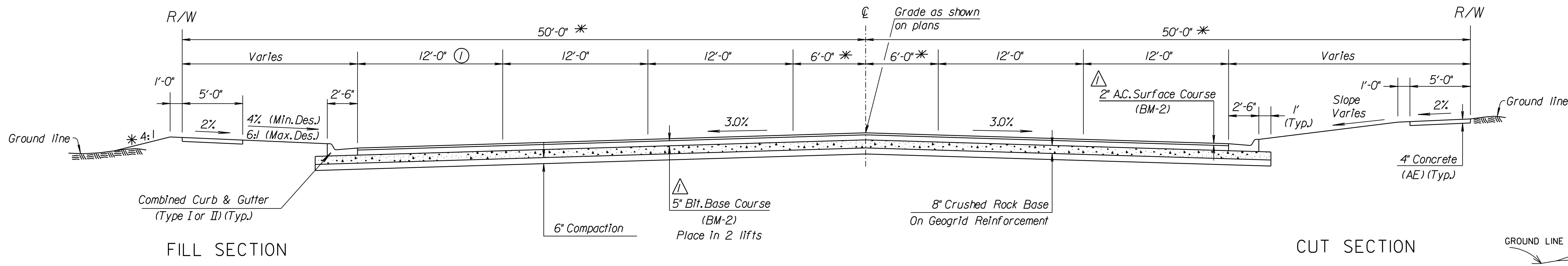


COUNTY	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
SEDGWICK	KANSAS	87 N-0386-01	2009	4R	255

Revised 12/30/2009



FILL SECTION

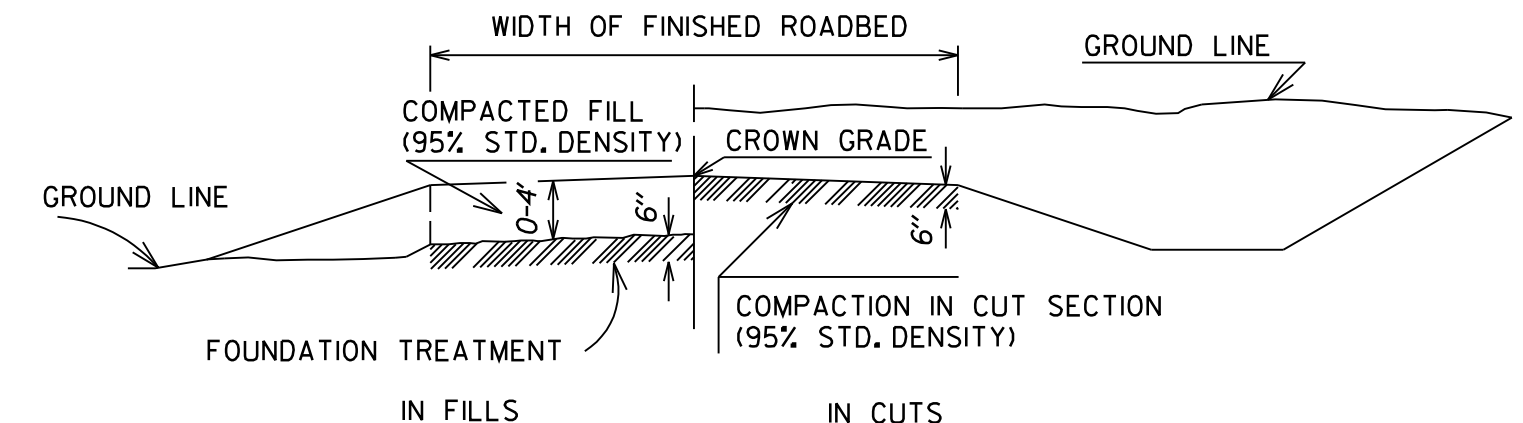
CUT SECTION

GREENWICH ROAD SECTION

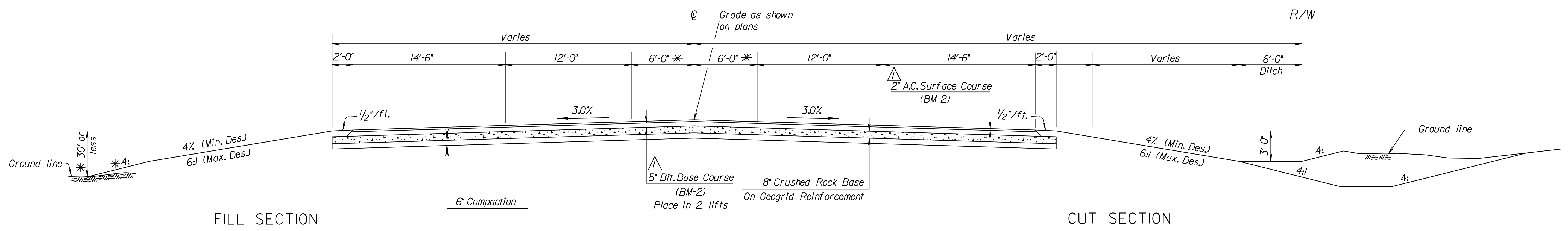
Sta. 92+72.77 to Sta. 97+00.00
 Sta. 104+27.61 to Sta. 108+21.05
 Sta. 110+89.27 to Sta. 121+54.42
 Sta. 122+89.07 to Sta. 129+04.45
 Sta. 130+93.55 to Sta. 137+54.10
 Sta. 139+12.11 to Sta. 143+22.63

① See plans for turn lane locations

* See plans and cross sections for variations



ALL EMBANKMENT SHALL BE COMPACTED UNDER AND WITHIN 1' OF PAVED AREAS.
 LOOSE FILL SHALL BE USED IN ALL PLANTING AREAS.
FOUNDATION TREATMENT AND COMPACTION OF EARTHWORK



FILL SECTION

CUT SECTION

GREENWICH ROAD SECTION

Sta. 90+00.00 to Sta. 92+72.77

General Notes

ROCK BASE REINFORCEMENT SHALL BE BX1100 BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

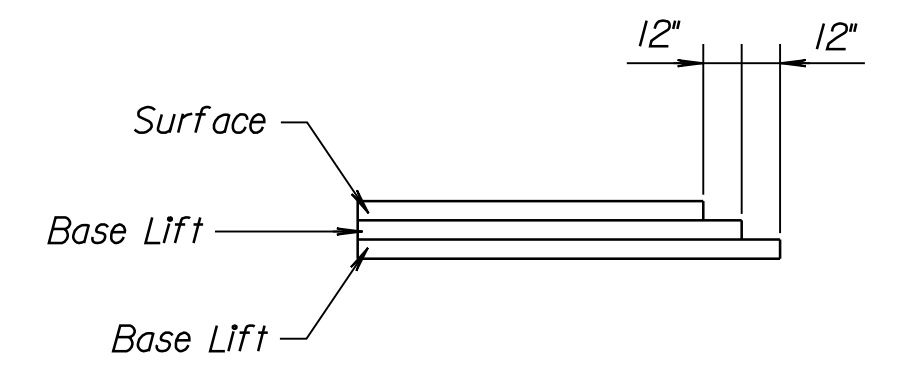
ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO ROCK BASE.

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.

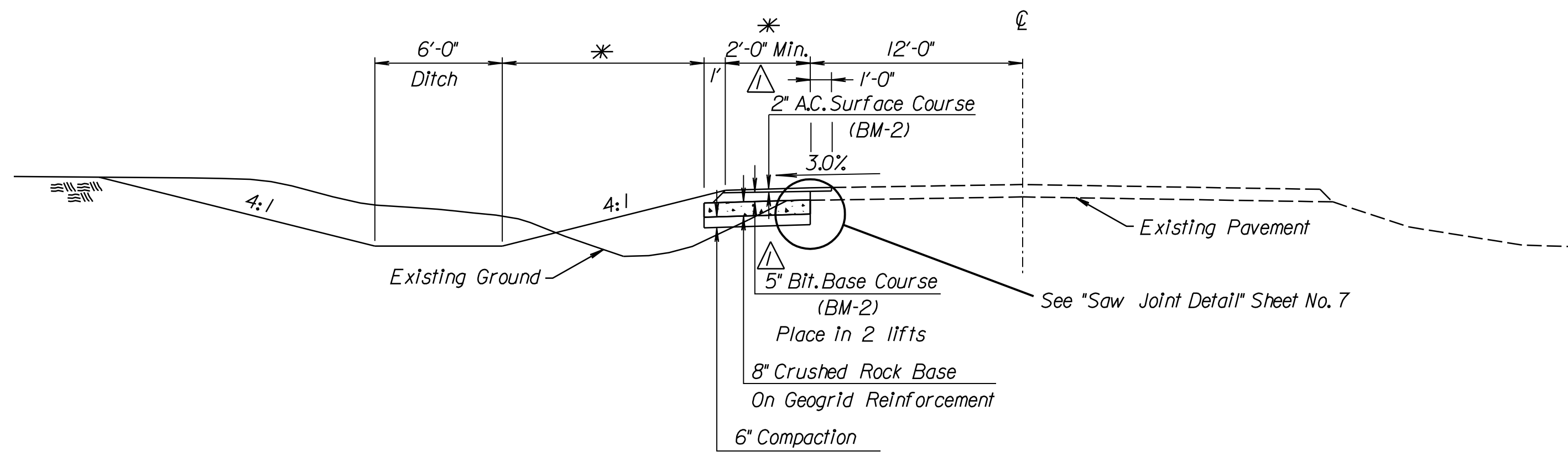
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

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.

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 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).



GREENWICH ROAD SECTION

Sta. 85+36.87 to Sta. 90+00.00

K:\35751A\CADD\SHEETS\ROADWAY\TYP\GRNWH-TYP01.dgn SURV. PLOT CADD DES. RAN DR. JRI TR. CKD. JUR APP.

CITY OF WICHITA JAMES ARMOUR, P.E., CITY ENGINEER		
TYPICAL SECTIONS GREENWICH ROAD		
PB PARSONS BRINCKERHOFF Wichita, Kansas		
SCALE N.T.S.	DATE 11/23/2009	DWG. NO. 35751A