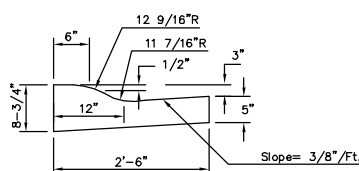
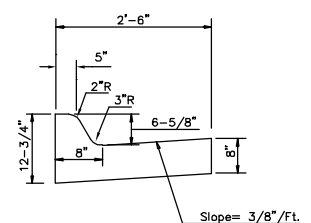


PROTECTION CURB DETAIL



COMBINED ROLL TYPE CURB & GUTTER



STANDARD TYPE 1 CURB & GUTTER

CRUSHED ROCK GRADATION REQUIREMENTS
PERCENT OF AGGREGATE RETAINED

2-1/2"	0
3/4"	20 - 60
#4	50 - 80
#40	80 - 94
#200	90 - 98

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

General Notes

FABRIC BASE REINFORCEMENT SHALL BE B X 1100 BY TENAX CORPORATION OR LBO201 BY TENAX CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

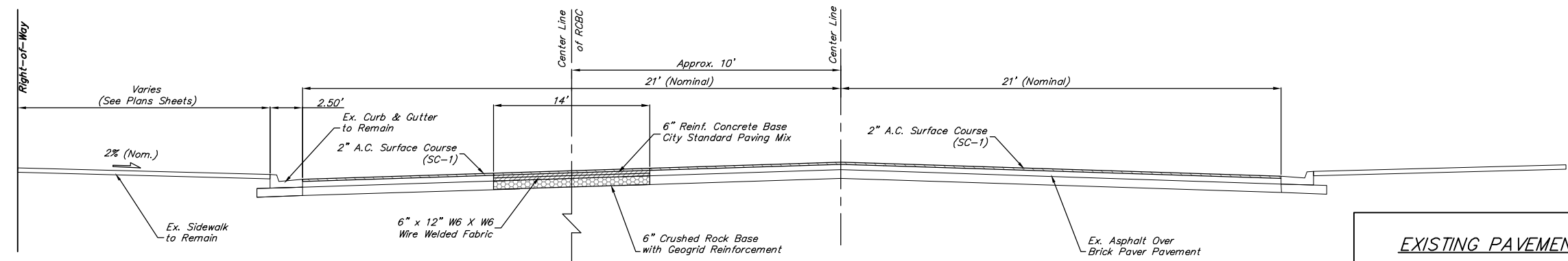
ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO ROCK

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.

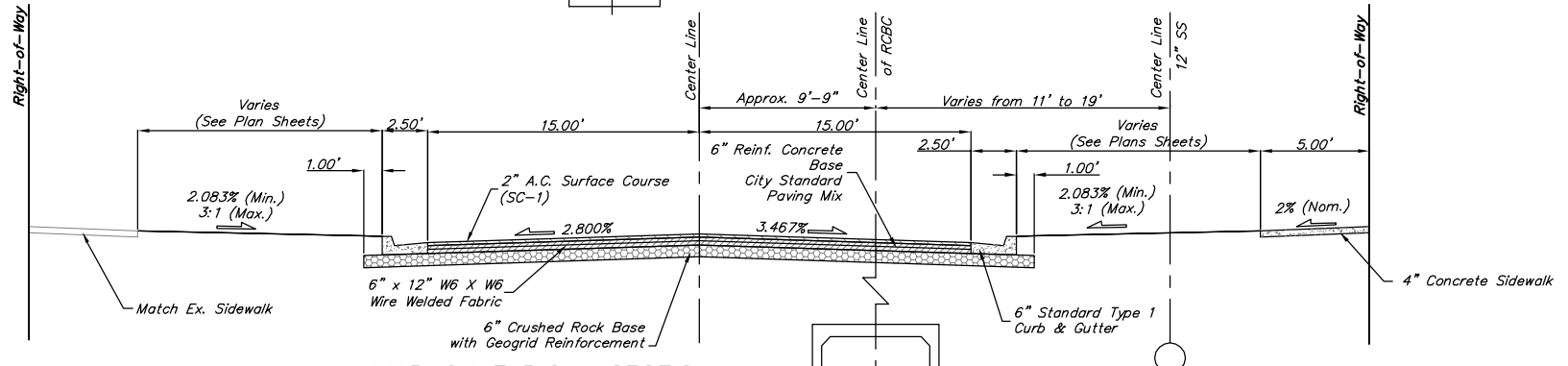
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

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.

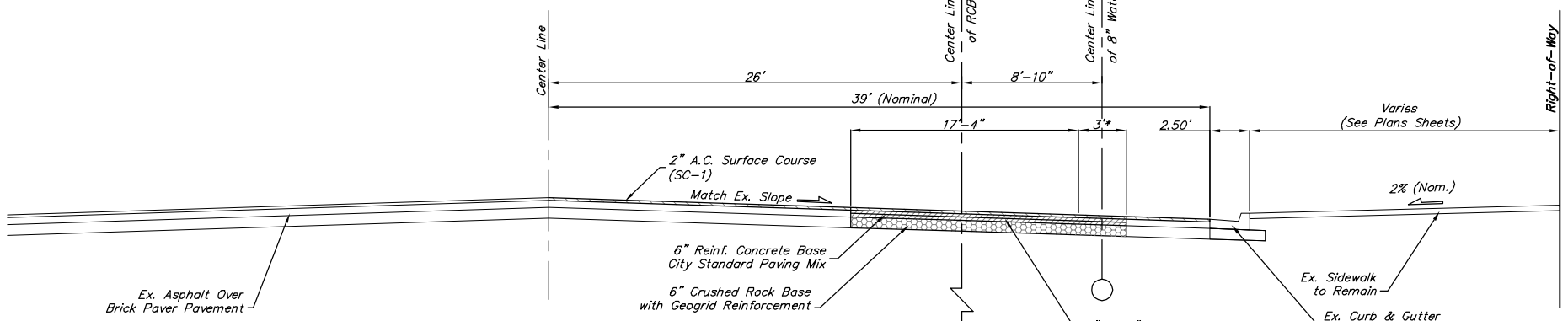
THE MAXIMUM JOINT LENGTH ALLOWED WILL BE LIMITED TO 12'.



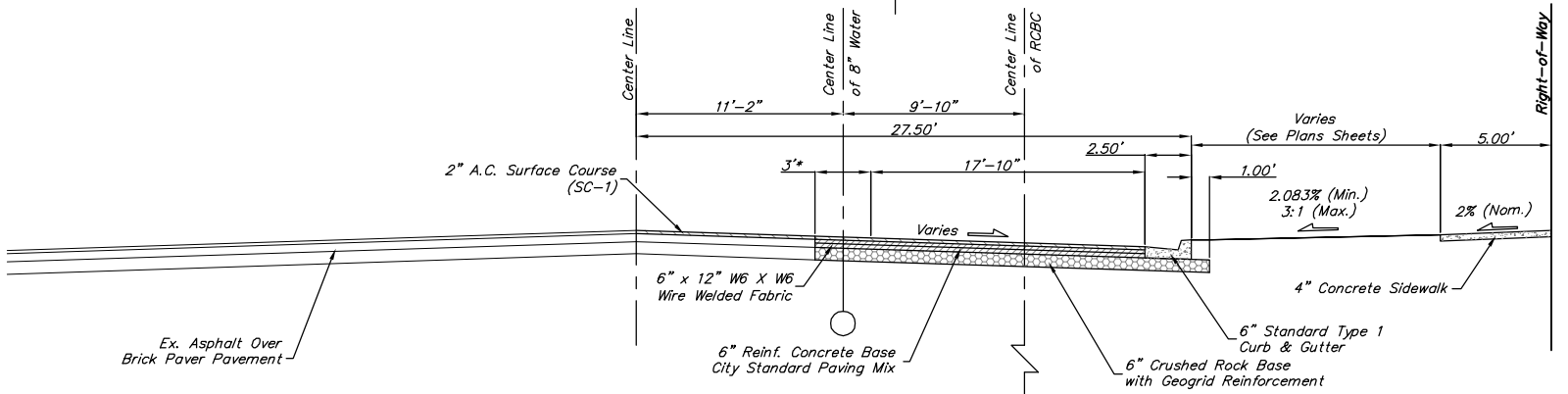
1ST STREET NORTH TYPICAL SECTION
Mead to East of Washington



WABASH TYPICAL SECTION
North of 1st Street to Douglas



DOUGLAS TYPICAL SECTION
Wabash to Hydraulic



DOUGLAS TYPICAL SECTION
Hydraulic to 210' East of Minneapolis

EXISTING PAVEMENT SECTIONS

- 5" Asphalt
3" Brick Pavers
1st Street North*
100' W. of Washington
- 3" Asphalt
5" Concrete
Wabash Avenue*
100' N. of Douglas
- 3"-4" Asphalt
Approximately 4" Brick Pavers
Approximately 2"-3" Sand
Approximately 6" Unreinforced Concrete
Douglas Avenue
at Pennsylvania Avenue

* = Provided by the City of Wichita

* This 3' Wide Pavement Removal & Replacement Shall be Paid for by the Lump Sum Bid Item "Pavement Removal & Replacement" with the Douglas Water Main Replacement Project (#448-90289).

Drawing File: F:\eng\Old Town Drainage\Details\TypSec01.dwg
Project No. 05-05-E258 CITY OF WICHITA, KANSAS

Design:	TPV
Draft:	TPV
Approved:	TPV
Scale:	None

TYPICAL PAVING SECTIONS

Baughman Company, P.A.
315 Ella St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE