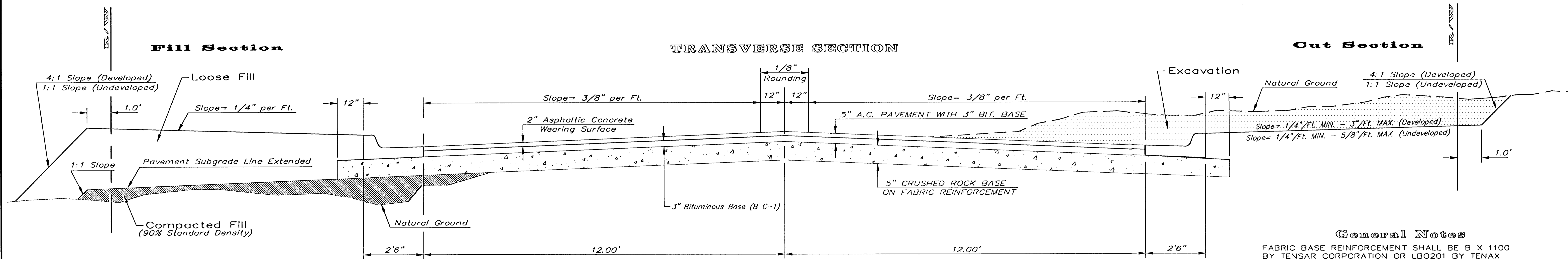


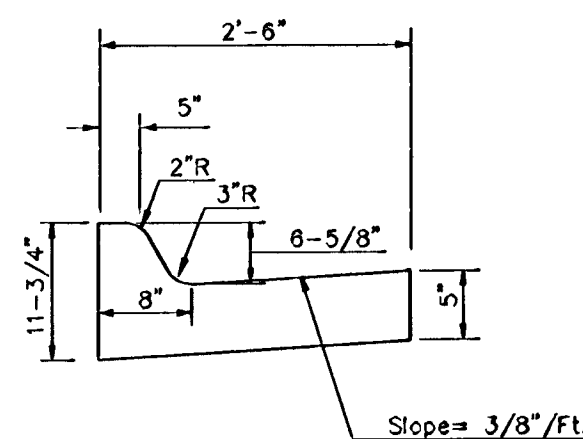
TYPICAL 29' B-B PAVEMENT DETAILS



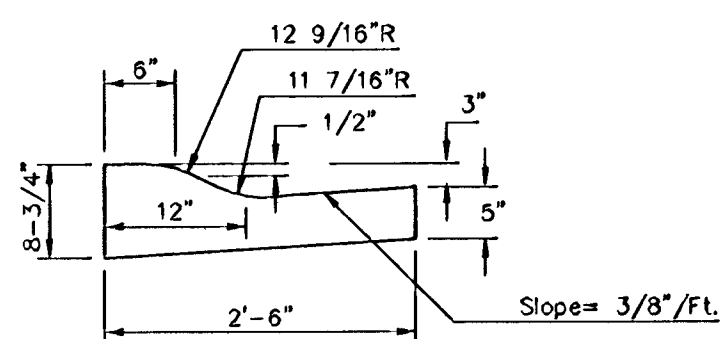
CRUSHED ROCK GRADATION REQUIREMENTS

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.

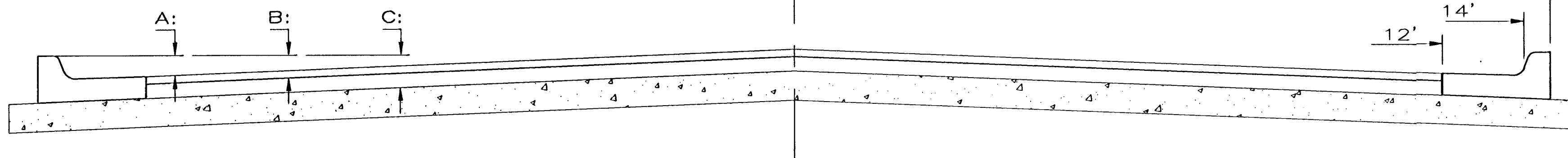


COMBINED CURB & GUTTER

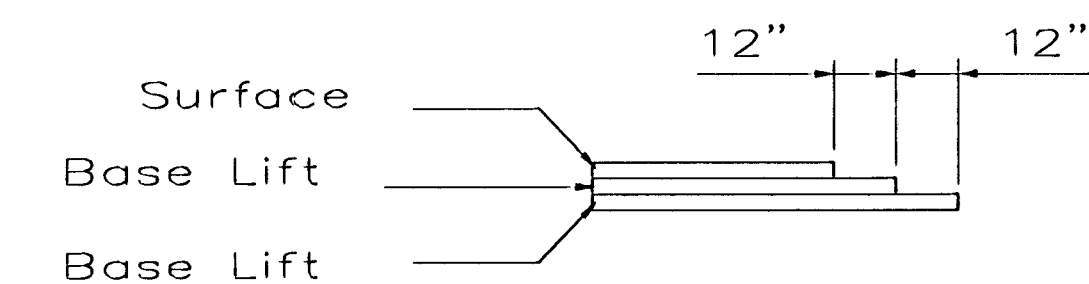


COMBINED ROLL TYPE CURB & GUTTER

ELEVATION OFFSETS

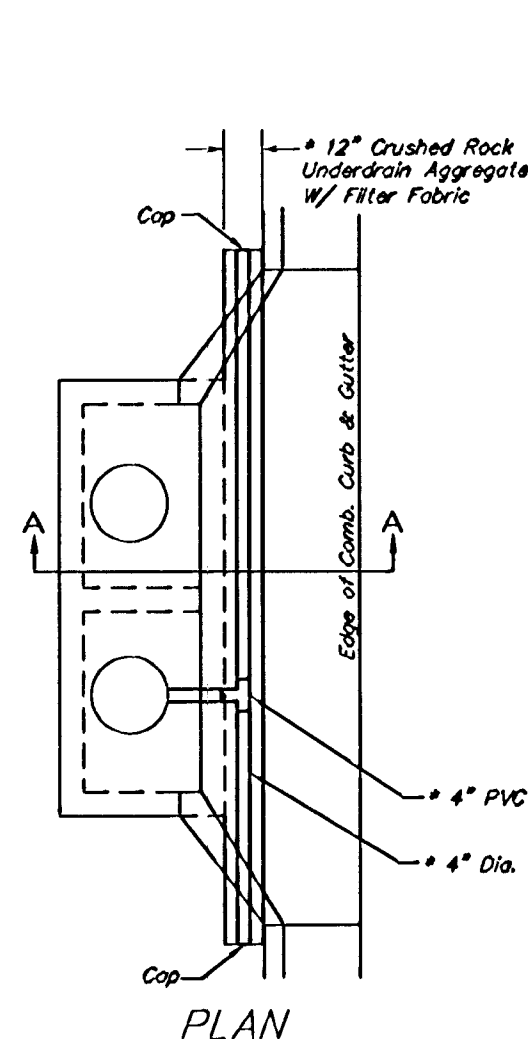


	DISTANCE FROM CENTERLINE (L.T. & RT.)											
	0'	2'	4'	6'	7'	8'	10'	12'	14'	14.5'	15.5'	
A: Top of Curbs to Top of Surface Lift	0.13	0.18	0.24	0.30	0.33	0.36	0.43	0.49	—	—	—	
B: Top of Curbs to Top of Upper Base Lift	0.30	0.35	0.41	0.47	0.50	0.53	0.60	0.66	—	—	—	
C: Top of Curbs to Top of C.R. Subgrade	0.55	0.60	0.66	0.72	0.75	0.78	0.85	0.91	0.97	0.98	1.01	



TRANSVERSE CONSTRUCTION JOINTS

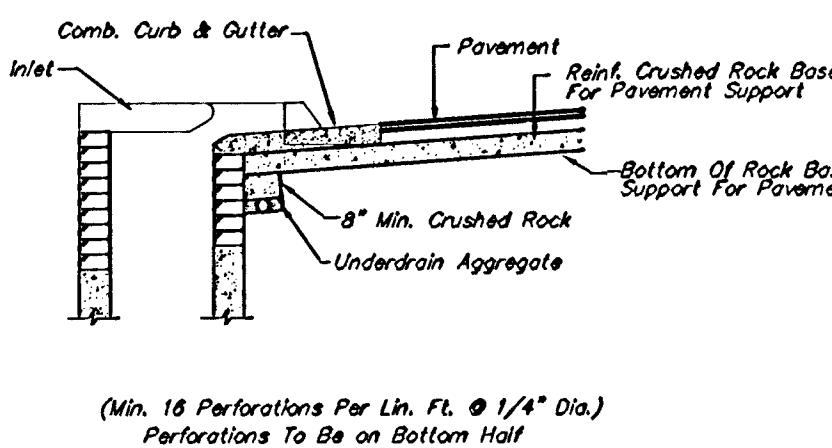
Transverse construction joints shall be constructed in flexible base pavements at locations where pavement joints existing flexible base pavement as shown by the detail. All costs associated with the construction of the transverse joint shall be included in the bid price for Square Yards 5" ASPHALTIC CONCRETE (3" BITUMINOUS BASE).



* UNDERDRAIN AGGREGATE	Percent of Aggregate Retained
1"	0
3/4"	0 to 10
3/8"	45 to 80
#4	90 to 100
#8	95 to 100

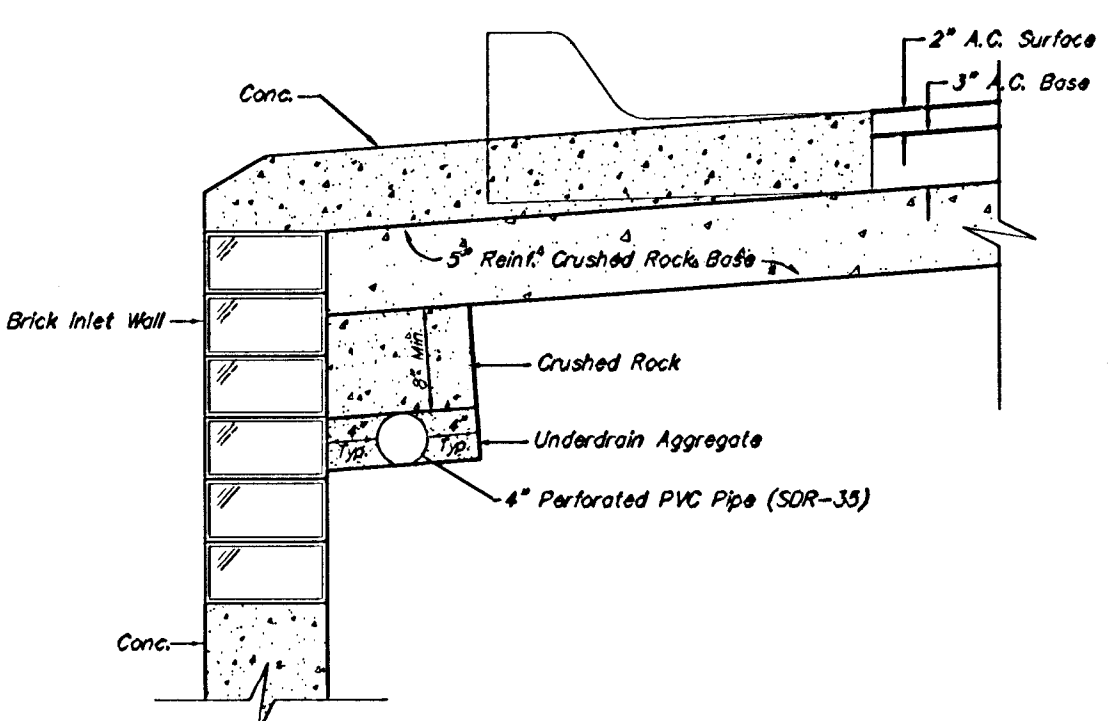
Rock Quality Shall Conform To The Requirements Specified By K.D.O.T. 1990 Edition Standard Specification Subsection 1102 For Durability Class I.

NOTE: Place 4" PVC Perforated Pipe at all drainage sump locations. Cost of Underdrain System to be incidental to the Reinforced Crushed Rock Subgrade. Inlet Type May Vary from That Shown.



SECTION A-A

PAVEMENT UNDERDRAIN DETAIL



TRENCH DRAIN DETAIL FOR RES. STREETS

5 INCH Residential Asphaltic Concrete Pavement w/ Crushed Rock Base on Fabric Reinforcement
City of Wichita, Kansas

BAUGHMAN COMPANY P.A.

ENGINEERING, SURVEYING, & PLANNING

316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER

472-83891

DESIGN

C.O.W.

DRAWN

Staff

APPROVED

DATE

6/4/03

SCALE

NONE

SHEET

3

OF

33